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Local News of Boston, Greater Boston, and New England, together with features and pictures, will be found on Pages 2, 4 and 5.

Car Sales by Service Men; Tighter Defense for Oahu; Ration Officer May Resign

The World's Day—February 21, 1942

Washington: Auto Sales Allowed Service Men

A rationing program covering 1942 automobiles will go into operation on March 2, officials of the Office of Price Administration said. It relaxed the Jan. 1 freezing order to permit selectees and Army and Navy volunteers to sell their 1942 autos to any one until March 9, provided they first apply in writing to local rationing boards.

The Maritime Commission, through Chairman Emory S. Land, gave its support to the "purpose" of legislation to establish a system of unemployment insurance for the maritime industry, though urging further study on certain questions.

By an executive order the Army was given sweeping authority to remove "any or all persons" from "military areas" or to impose restrictions on them. [Page 1.]

The War: Voluntary Registration for Oahu

Honolulu: The Army announced a voluntary registration of every able-bodied man between the ages of 18 and 60, to protect the island of Oahu against invasion.

Libya: The Italian High Command reported Italian troops counter-attacked and repulsed attacks by British motorized columns west and southwest of Tobruk.

Java: A great naval battle was reported in progress around Java and Bali, in which American warships and planes were co-operating with the Dutch. One Japanese cruiser was reported blown up, another seriously damaged, and two destroyers damaged.

Bay State: Rationing Head Ready to Quit

Thomas M. Joyce, Massachusetts Rationing Administrator, stated ready to relinquish his post. [Page 2.]

Massachusetts industries reported operating under minimum wages of 40 cents an hour. [Page 2.]

Postwar growth of Port of Boston plotted by local Army engineers. [Page 2.]

Americas: Opposition Leader Arrested in Cuba

Cuban national police arrested Dr. Joaquin Martinez Saez, President of the Opposition Party, ABC, and accused him of conspiring to foment racial disturbances in Cuba as a means of interfering with sugar production for the United States.

The Honduran Congress approved a contract with the Firestone Rubber Company for cultivation of rubber in Honduras.

National: Four Destroyers for Navy Launched

Four new destroyers were added to the nation's fighting forces in twin ceremonies at the Boston Navy Yard and at the Federal Shipbuilding & Drydock Co. at Kearny, N. J. The Hutchins and Guest slid down the launching ways at Boston and the Lansdowne and Duncan at Kearny.

Television Gets 'Depth'

By H. G. Kennard

Special to The Christian Science Monitor

LONDON—Mr. John L. Baird, pioneer of television in Great Britain, has achieved a television picture in stereoscopic relief. This, he says, is the final step. Television had height and width, but depth was necessary to give the appearance of solid reality.

A year ago Mr. Baird displayed television in color, and said a stereoscopic picture was the only thing left to give a true picture. This has been achieved, in the laboratory and only requires development to make it a commercial proposition. At present, the picture can be seen on the screen only by a person directly in front of it. A very small deviation of the eyes to either side renders it invisible.

In the apparatus demonstrated, the frame frequency has been increased from one fiftieth of a second to one hundred and fiftieth of a second. Thus the scanning is altered to a field of 100 lines interlaced five times to give a 500-line picture, the successive 100-line frames being colored red, green and blue.

At the transmitter, a cathode ray tube is used in conjunction with photo-electric cells to project the moving light spot on the scene to be transmitted. In front of the lens a device consisting of four mirrors set at right angles splits the emerging light beam into two paths separated by a space equal

U-Boat Claims

BERLIN (From German Broadcasts), Feb. 21 (P)—Nazi submarines have sunk 17 additional ships totaling 102,000 tons to raise shipping destroyed off the American coast to 80 ships registering 532,900 tons, the German High Command announced today.

"In continuation of these operations in the Caribbean Sea," a special communiqué said, "one of our submarines forced its way into Paria Gulf west of Trinidad and sank two ships, one of which was a tanker, in the roadstead of the British harbor of Port-of-Spain."

(United States military authorities at Port-of-Spain announced Thursday that two ships in the Gulf of Paria had been damaged but not sunk by torpedoes.) The Rome Radio quoted the Italian High Command as acknowledging today the loss of a submarine, but said that one of its torpedo boats had rammed and sunk "in a few seconds" an enemy submarine.

The Italians said that according to British reports most members of the crew of the lost Italian submarine were captured and taken to Gibraltar.

Weather Predictions

FAIR COLD SNOW WARM

Complete Weather Predictions for New England on Page 2

Washington's Birthday

All editions of THE CHRISTIAN SCIENCE MONITOR will be omitted on Feb. 23, when the legal holiday will be observed.

Tributes Paid To Washington In Bay State

Observances of varied type recall days of peril and triumph of democratic ideals.

America paused in the midst of its battle for free existence today to begin a long week-end observance of the birthday of George Washington, first wartime leader of its democracy.

While defense plants prepared to work steadily through Monday to keep munitions flowing to American boys in many corners of the globe, other civilians welcomed a three-day let-up in daily activities.

Sunday, Feb. 22, is the actual anniversary, but Monday will be almost universally observed as the holiday.

Boston stores will close, the Chamber of Commerce Retail Trade Board said today. Schools will begin a week's layoff. Railroads will run for the most part on holiday schedules. Banks and stock markets will be closed.

Thousands of homeowners who still have tread on their car tires will take to the road, and others will board the trains and buses today to take advantage of the long week-end.

Two Blackout Tests

Two Massachusetts towns—Marion and Hingham—will add an element of immediacy to their holiday observance with blackout tests. That in Marion will take place tomorrow between 8:30 and 9:30, that in Hingham, between 9 and 9:30 Monday.

Meanwhile Boston will hold an official city celebration tomorrow afternoon at 2:45 p. m. in New England Mutual Hall, near City Square.

Music, a pageant depicting events in Washington's career, and addresses by public men will comprise the major portion of the program.

The celebration will also include a portion dedicated to Abraham Lincoln, whose Feb. 12 birthday was not generally observed in Massachusetts as a legal holiday.

"Open House" Canceled

Governor Leverett Saltonstall's annual "open house" reception at the State House will be omitted this year, he has announced.

Democratic Party members will gather in "harmony" session tomorrow night at the Hotel Statler, with dinner plates at \$25 each. The meeting will supplant the Jackson Day dinners, which were omitted this year.

In the Boston meeting, scheduled for 7 p. m., Mayor Maurice J. Tobin and the defeated Mayorality candidate, James M. Curley, will both speak. The two, political opponents, will bury the hatchet for the sake of an appearance of party

Continued on Page 2, Column 8

U. S.-Dutch Fleet Takes Offensive; Eyewitness Account of Raids on Java; America Spurred by Menace of Defeat

Singapore loss forced nation to discard belief that victory was inevitable.

By a Staff Correspondent of The Christian Science Monitor
WASHINGTON, Feb. 21—In a dozen different directions the fall of Singapore has altered the Washington scene.

Right down to the fall of Singapore, the prevailing Washington belief was that victory—despite all momentary setbacks—was only a matter of time.

Now the Pearl Harbor-Singapore era is over. It was an interval that regarded victory as inevitable. Today Administration leaders have readjusted their thoughts to the brutal realization that defeat is possible. Acceptance of the thought has altered everything.

President Roosevelt will warn the nation of its peril in his radio address to the country Monday night. He will explain the war on a global basis, and asks listeners to have maps handy.

Total War Ahead

Mr. Roosevelt will not mince matters. On the contrary, the desire seems to be to rub the nation's face in the grim fact that the time for halfway measures, palliatives, and compromise is over. This is total war, in which it is possible for Boston, New York, or Detroit to be bombed by the enemy, and in which a desperate, and so far losing, battle is being fought in the Pacific.

The War Production Board is preparing to crack down in a way that has never been seen in America before, not even the Civil War. War organization of industry is on foot with plans so sweeping that it will alter practically every aspect of normal economy.

Sample of the new, extreme measures is the move made Feb. 20 by President Roosevelt, authorizing the Secretary of War to designate any area as a military-control region, and remove aliens or citizens at will from that territory.

Mass Evacuation Possible

This is like giving the Secretary power to declare martial law in an area. It is directed primarily at Japanese residents in California and the Pacific Coast generally. It removes the problem from the Justice to the War Department. The essential difficulty is that second and third generation Japanese are American citizens who cannot be checked without long court trials.

Alternative to the present move

Continued on Page 18, Column 6



Main Areas of Japanese Pressure

Japan Surprises Portugal By Invasion of Timor

Special to The Christian Science Monitor

LISBON, Portugal, Feb. 21—At 3 o'clock Thursday afternoon, the precise moment when Japanese aggression commenced against the Portuguese island of Timor, the Japanese Ambassador in Lisbon

called on Premier Dr. Antonio de Oliveira Salazar in order to present him with the Japanese declaration regarding the Timor landings. Dr. Salazar being out, the Ambassador then visited President

Oscar Carmona with the same document.

News of the invasion has not yet been released to the Portuguese public, but it already has spread throughout Lisbon, where it caused the greatest surprise and shock, everyone remembering recent solemn Japanese avowal that there was absolutely no need of anxiety concerning Portuguese Timor in view of the friendship between Portugal and Japan.

Nazi Fleet Heads North To Threaten Soviet Supplies

LONDON, Feb. 21 (P)—Three big German warships, the 35,000-ton battleship Tirpitz, the 10,000-ton pocket battleship Admiral Scheer, and the 10,000-ton cruiser Admiral Hipper, were reported to be steaming northward along the Norwegian coast, apparently as part of a plan to cut American-British supply routes to Russia.

A Stockholm dispatch to the Daily Express reported the movement of the ships toward Trondheim, and said:

"Their job is to keep British naval forces tied up in the North Sea and raid convoys on the Murmansk route to Russia."

The battleships Scharnhorst and Gneisenau and the cruiser Prinz Eugen, which recently escaped from Brest to Heligoland, "probably will join them as soon as they have been prepared," the dispatch added.

Meanwhile the Admiralty has announced that the Royal Navy and Air Force have beaten off a strong Nazi air and sea attack on a British North Sea convoy without a single loss in warships, aircraft, or men, sinking two enemy motor torpedo boats and wrecking a squadron of bombers.

The battle began before midnight Feb. 20 and at the start a force of Boulton Paul Defiants, British two-seater fighter planes believed to be the fastest of their class in the world, charged into six enemy bombers off the British East Coast, destroyed one and damaged four others.

Then the German E-boats began to attack.

As the E-boats tried to run under cover of a smoke screen, the destroyers Holderness, Mendit, and Pychley took up the chase, "doing considerable damage," the Admiralty said.

H. M. S. Mendit attacked again and drove off two more E-boats and two hours later the Holderness got two more at close range and attacked. One hit by the destroyer's first salvo, blew up.

More E-boats appeared and there was a general chase, the communiqué said, during which the second enemy ship was sunk.

Attack is race against time by Nipponese to consolidate position in Indies.

By Joseph C. Harsch
Staff Correspondent of The Christian Science Monitor

BATAVIA, Netherlands East Indies, Feb. 21—The Japanese air attack on Bandoeng, Dutch Army headquarters on Java, by 12 bombers and 20 fighters opened the battle for Java and for the last potential American gateway into the East Indies.

Only 10 per cent of the Indies' oil is on Java, and the Japanese know by experience they have not the slightest hope of salvaging this remnant, their first objective in the Indies campaign.

The Dutch already have proven their ability to deny oil to the enemy. But the Japanese now have a reason to attempt the complete conquest of all the Indies immediately more important even than the resources of Java, which themselves constitutes one of the world's richest treasures.

Strategic Value

It is the strategic value of Java for the ultimate American counter-attack, enhanced by the security which the possession of Java would provide for attempting to restore the destroyed oil fields of Borneo and Sumatra.

Until the air raids some slight hope had been indulged in a few quarters that the Japanese would turn instead against Burma, where the last substantial oil resources of Asia remain. But having failed to get oil immediately, it is more important than ever that the Japanese consolidate the entire Indies area to shut out the Allies from every thing north of Australia.

The tremendous importance of the oil objective to the Japanese is indicated by an incident in the Borneo campaign. The Japanese General after the capture of Taranak, at the northeast corner of the island, summoned two captured officers and displaying extreme anger over the destruction of what he termed nature's gifts to mankind sent them to Balikpapan, in the oil center farther to the south, with instructions to inform the command there that he would bomb refugee women and children if the oil at Balikpapan was destroyed.

Threat That Failed

The threat, of course, failed but the extreme measures undertaken by this Japanese General involving the advertising of his next move indicates the urgency behind the foiled Japanese oil drive. But that hope the Japanese have now lost. They are fighting instead for a defensive position and for time for the effort to reopen the wells.

As a result I witnessed today over Bandoeng the first air raid that truly labelled "Garden City" yet has sustained. It was not a major action in terms of the number of planes involved. But for this orderly and beautiful European city in the hills where Dutchmen for generations have come with the fruits of a lifetime of work to build their villas in the cooler mountain climate tinted delicately with the atmosphere and color of the East, it was a striking symbol of the threat that Japan

Continued on Page 18, Column 1

Tokyo cruiser sunk, many other warships damaged in battle off Java coast.

By the War Editor
Of The Christian Science Monitor

Drawn from dispatches of the Associated Press and other sources.

American warships and airmen were fighting with the Dutch in an engagement off Java and Bali which appears to have attained major proportions. Reports from Washington and Batavia indicate that the intensified Japanese effort to press on the attack on the Dutch East Indies is at last meeting with reinforced opposition.

Batavia dispatches stated that United States and Dutch warships, strongly supported by dive bombers and fighting planes, had blown up one Japanese cruiser and seriously damaged another and two destroyers. There were also reports of three Japanese transports having been sunk. The Japanese claimed to have sunk two Dutch destroyers. While full details of the engagements have yet to come forth, it is clear that the United Nations High Command is ready to put up a determined resistance to an attack, which is likely to prove the most critical of the whole fighting in the islands.

Meanwhile in Burma Allied resistance also appeared to be strengthening on the Bilin River front, where the Japanese have been making determined attempts to turn the British left flank. So far, however, the defenders of Rangoon were holding to their line.

Dutch East Indies:

In a Java sea fight announced as the first Allied naval offensive in the battle for the Indies, United States and Dutch warships strongly supported by dive bombers and fighting planes blew up one Japanese cruiser and seriously damaged another cruiser and two destroyers, the Dutch and United Nations Commands declared today.

The announcement indicated that a third Japanese cruiser might have been hit, and reported direct heavy bomb hits on an unspecified number of other vessels—probably mostly transports.

One Allied destroyer was lost after having been hit by a torpedo.

The War Department in Washington announced that American bombers winging into the fight off Bali, just east of Java, shot down four Japanese planes and scored bomb hits on three Japanese cruisers and four transports. Four United States planes were lost.

A Dutch communiqué said the Allied striking force consisted of Netherlands cruisers and Netherlands and United States destroyers recently grouped under the command of the Dutch Vice-Admiral C. E. L. Helfrich, a submarine expert and an exponent of this very type of offensive stab.

"Among the enemy ships," a supplement to the war report said, "there were also cruisers carrying guns of six inches."

The communiqué said it was the first time Dutch cruisers "engaged in offensive action," adding that "up to now they have been busy all the time with other duties."

United States and Dutch fighters, bombers and dive bombers supported the attack and struck blows of their own at invasion transports over a wide area from Bali on the east to Bangka Strait off Sumatra to the west.

Their part in the fight was reported by a United Nations command war bulletin which credited them with sinking a large Japanese transport and scoring direct hits on numerous other transports and warships.

It said that during one attack on two Japanese cruisers and two destroyers, Japanese "zero" (naval) fighter planes tried to protect their warships but were driven off.

Several hits were reported scored by dive bombers on four Japanese ships "engaged in landing operations near Denpasar," airfield and coastal town on southeastern Bali.

Here, again, the United Nations command said, Japanese fighters clashed with the Allied planes. Three Japanese planes were shot down and two Allied planes were lost, the communiqué reported.

The American and Dutch bombers were operating the length of

Continued on Page 18, Column 2

Pictures of Bali: Page 7.

Prices and Your Purse: Color of Things to Come

By Mary Hornaday

Staff Correspondent of The Christian Science Monitor

WASHINGTON, Feb. 21
American color charts are being touched up by the War Production Board to meet wartime dye and pigment needs.

Initial changes:
Next year's auto plates are to be limited to black and white and domestic earth colors, such as red, orange, umber, sienna and iron blue.

Yellow traffic markings are to be repainted white.
Dark and deep shades are to be used sparingly for cloth.
Hosiery is to be reduced from about 75 shades to four.

Facing the Music

WPB evidently does not expect this to be a band-playing, singing type of war. This week it ordered drastic reductions in critical materials used in all kinds of musical instruments and accessories, including violin bows, picks, music stands, piano stools, benches and instrument cases.

Most of the industry's facilities are not immediately convertible to warwork either, but steel, copper and other vital materials saved will make planes, tanks, guns and ships.

Stocking Trouble

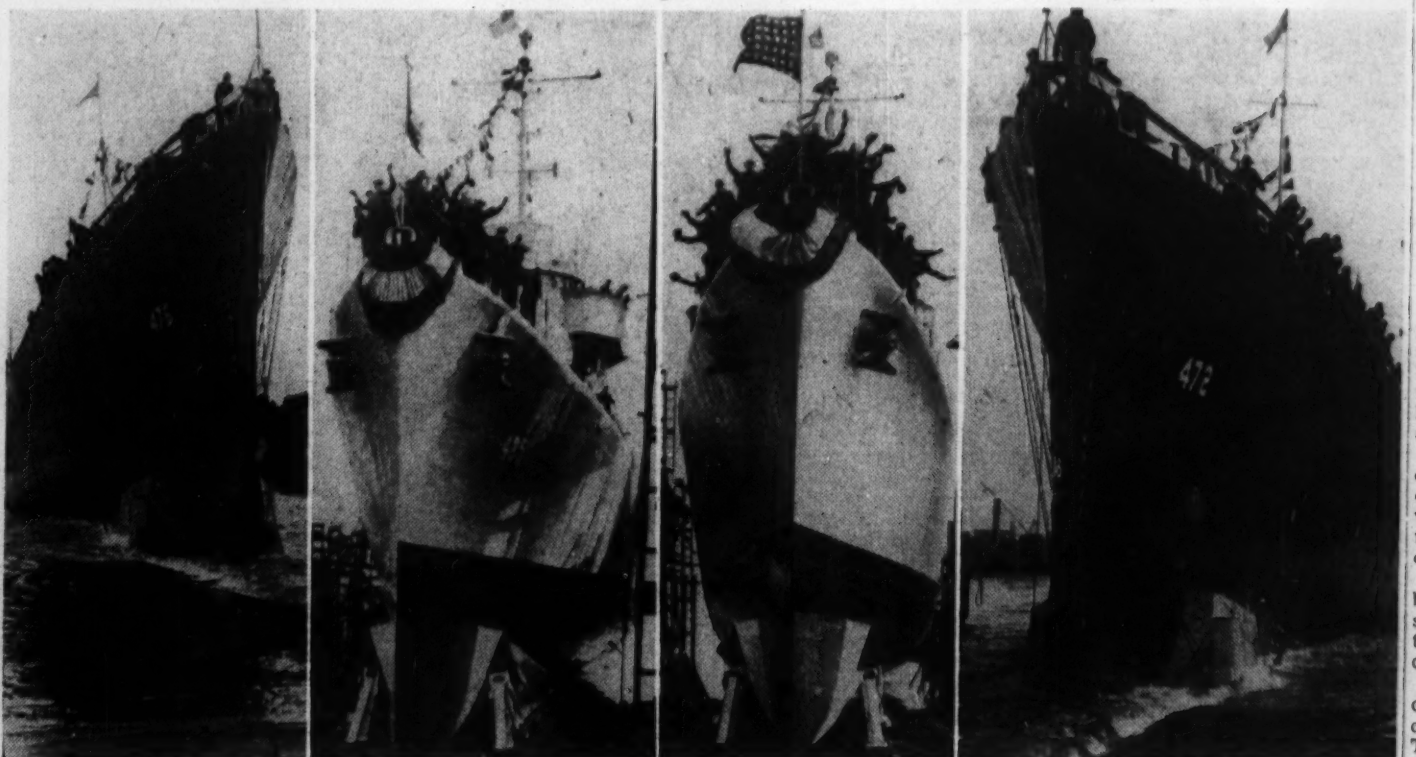
Price Administrator Leon Henderson is doing his best to look after the ladies' hosiery price situation, but the minute he tackles it one place, it pops up in another.

Recently he put ceilings on wholesale nylon hosiery prices, "whereupon," he observes, "speculative price activity apparently was transferred to the rayon stocking field." So he has put his staff to work now on a rayon price schedule to cancel "any unwarranted price increases."

Busy Biddies

The Department of Agriculture again applauds its best pal in this "food for freedom" drive—the American hen. For the fourth consecutive month hens have broken egg-laying records in response to the Government's call for the

Four New Destroyers Join U. S. Navy



U. S. S. Hutchins

U. S. S. Duncan

U. S. S. Lansdowne

U. S. S. Guest

These four new destroyers tasted salt water this week and soon will be part of the United States Fleet fighting the Axis powers. The Hutchins and the Guest slid down the ways of the Boston Navy Yard on Feb. 20. The former is named for Lieut. Carleton Hutchins, Navy

pilot who stuck to the controls of his falling plane while his mates bailed out to safety. The latter was named for Capt. John Guest, Civil War hero. The Duncan and Lansdowne were in a double ceremony Feb. 20 at Federal Shipbuilding & Drydock Co. of Kearny, N. J.

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Finding Successor to Joyce as State Rationing Head Considered Difficult

Pay Minimum Of 40 Cents Gains in N. E.

Minimum wages of 40 cents an hour have been established for 40 per cent of the manufacturing industry of Massachusetts, Maine, New Hampshire, Vermont and Rhode Island. It was reported today by the Federal Wage and Hour Division.

The number of workers thus covered is 329,633 out of a total of 807,675, added Leo A. Gleason, Regional Director for the Division. Many of these of course earn a great deal more than 40 cents an hour. But that is the basic pay permissible under Federal law to both men and women in the industries concerned.

Action looking toward lifting the minimum to 40 cents is in process in various other industries, and if generally adopted will raise the percentage of the industry with that bottom pay rate to 56 per cent.

The present lowest minimum for workers under the Federal law is 30 cents an hour. This figure can be raised if recommended by an "industry committee" and approved by the Administrator of the Wage and Hour Division. Only workers engaged in interstate industry come under the act.

Mr. Gleason listed the following industries in the five New England States for which the 40-cent rate had been fixed:

Industry	Number of Workers
Wood Furniture	7,856
Shoes and allied industries	83,869
Jewelry	17,536
Woolen	94,880
Leather	10,859
Print and Primary Paper	20,166
Drugs, Medicines and Toilet Goods	1,056
Women's Apparel	13,791
Rubber	18,140
Men's Shirts, Single Pants and Allied Garments	7,102
Knitted Outerwear	1,639
Men's Woven and Knitted Underwear and Commercial Knitting	2,889
Men's and Boys' Clothing	1,590
Rainwear	6,308
Carpets and Rugs (Wool only)	885
Miscellaneous Apparel	1,261
Total Workers	308,804
Converted Paper Products	20,229
Total Workers	329,033

New England's largest industry, the textiles, is now operating on a 37½-cent minimum wage order, but a 40-cent minimum has been recommended. This industry employs 122,262 workers according to the figures given for the five New England States in the 1939 census of manufacturers.

Luggage and leather goods, which are now being manufactured under a 35-cent minimum wage order, may also be advanced to 40 cents if the new rate which has been recommended by the industry committee is approved. This industry is separate and apart from the leather industry for which a 40-cent minimum already has been established. This industry employs 3,392 workers in these five New England States, according to the 1939 census of manufacturers.

If the textile and luggage and leather goods minimum wage recommendations of 40 cents an hour are approved and orders subsequently issued, it will bring the total of workers covered by 40-cent minimum wage rates up to 454,767, or approximately 56 per cent of the wage earners employed in manufacturing industries in the five New England states.

Weather Predictions

By U. S. Weather Bureau

FAIR COLD SNOW WARM
TONIGHT
Boston and vicinity: Continued cold today, with the temperature remaining well below the freezing point. Winds, 15 to 20 miles an hour.

Massachusetts: Continued cold today with fresh winds.

Maine: Cold today, with scattered snow flurries in the northern portion. Fresh winds.

New Hampshire: Continued cold with local snow flurries in the mountains. Fresh winds.

Vermont: Continued cold today, with scattered snow flurries in the high mountains. Fresh winds.

High Tides at Boston

Saturday, 4:41 p. m.; height, 8.5 feet.
Sunday, 5:55 a. m.; height, 8.7 feet.
Monday, 5:31 p. m.; height, 8.6 feet.
Tuesday, 5:56 a. m.; height, 8.6 feet.
Light all vehicles Saturday by 6:55 p. m.
Light all vehicles Sunday by 6:55 p. m.

15 PER CENT
of our boys up for Army and Navy service have been accepted — as compared with only 50 per cent in the nation.

THIS IS ONLY ONE of many achievements of our personal service to Greater Boston boys who work on the street.

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"Sussex" and Owner

Mrs. John A. Brownell of Wayland, Mass., with her Boxer, "Sussex," which she has entered in the Eastern Dog Club Show at Mechanics Building tomorrow and Monday, Feb. 22 and 23. The proceeds of this thirtieth annual show will benefit a national charity aiding servicemen.

Dog Club Show to Display Special Obedience Routines

Special obedience demonstrations staged by the New England Dog Training Club will be among the chief attractions at the thirtieth annual Eastern Dog Club Show to be held at Mechanics Building tomorrow and Monday.

All servicemen in uniform will be admitted to the show without charge.

Some 30 dogs of different breeds, all of them purebred family pets, not vaudeville dogs, will take part in this 40-minute exhibition and will show how well they have learned to co-operate with their masters. Bert Turnquist, training director of the New England Dog Training Club, has developed a number of varied routines especially for this year's show.

In the opening number, Obedience on the March, 20 dogs will parade with their owners in an involved military drill. Then will follow Boston Beacon in which another group of dogs will "count" from 1 to 12. The third number, which proved a hit at the recent Westminster show in New York, features the Dalmatian mascots of the Boston Fire Department.

Offered tempting morsels of meat by strangers, they refuse to eat, but accept the same food given them by their masters. At the end of one of the dogs does K. P. duty and

War-time Factors Shaping N. E. For Striking Peacetime Growth

Log of the Port of Boston

A peacetime New England of the future is being molded today to rise from extensive war efforts under supervision of one of the busiest officials in the northeast corner of the United States, stationed in Boston.

Fifteen air fields are being expanded or newly built as part of the national defense program, and aviation experts declare they form the nucleus for a postwar network of air services heretofore undreamed. Extensive flood control projects throughout New England, now about 50 per cent complete, are expected to be of inestimable value to industry when peace again is brought about. Surveys are being made, and specifications drawn for other work, and Army construction, repairs, and maintenance goes on apace.

All this and more comes under jurisdiction of the Army Engineers of the War Department in Boston, headed by a modest Army officer who has just been promoted from lieutenant-colonel to colonel.

He is Leonard B. Gallagher, a native of Pennsylvania, and the district engineer for the War Department in New England. Primarily, the Army Engineers are engaged in rivers and harbors work, but under stress of present conditions are called on by Congress for all sorts of extra duties.

Recently the Engineers have taken over the construction division of the Quartermaster Corps, and have full charge of new fortifications, troop camps, and housing facilities for the Army in New England. The quarters of the Corps in the Park Square Building, Boston, have been expanded. In addition to one entire floor, the Corps now has parts of two other floors.

Army Engineers are supervising the dredging of the 40-foot deep main ship channel of Boston Harbor, now nearing completion, and

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CONCORD, NEW HAMPSHIRE

McCoubrey Promoted
Walter W. McCoubrey, formerly with the Boston Port Authority, who left to serve the Army as a captain in the War Department at Washington, is reported in Boston shipping circles as having been advanced to the rank of major.

Leon Stone

Administrator Is to Return To Taxpayers' Federation

Up and Down Beacon Hill

Thomas M. Joyce, youthful but hard-hitting State Rationing Administrator, will relinquish his position and return to the Massachusetts Federation of Taxpayers' Associations within a week or 10 days, reliable political sources report.

It is remembered that when Mr. Joyce took over the rationing duties he agreed to serve for two months. The two months are up on Feb. 27. In addition, Mr. Joyce has repeatedly stated privately that as soon as the Rationing Administrator's job becomes a paid position he will step out.

A combination of these two factors is believed the reason for Mr. Joyce's return to private work. It is reported that shortly the position will become a salaried post because of the time-consuming importance of the work.

When Mr. Joyce first started his organizational work, the board handled only tire rationing. Now it controls new car rationing and the forthcoming sugar distribution, with added duties expected almost daily.

So efficiently has the young Administrator handled the rationing task that considerable pressure undoubtedly is being exerted upon him to remain in his position. But his close friends state that he is eager to return to service as Assistant Director of the Taxpayers' Federation.

Mr. Joyce has been on a leave of absence from the Federation while establishing the rationing organization. The Federation has been paying him his usual Federal salary. Similarly the Federation has covered the services of Norman MacDonald, its Executive Director, and several other staff members, including Byron Roscoe.

Gov. Leverett Saltonstall and members of the State Rationing Board now face the difficult job of finding an efficient person who will handle the rationing system as im-

partially and non-politically as Mr. Joyce has done.

So necessary is it that the system be kept free from political interference and favoritism, to maintain civilian confidence and morale, that Mr. Joyce's successor definitely must be of extremely high caliber. Appointment of the usual political job-seeker would result in considerable harm.

State Politics

Paul A. Dever, who came within a hairbreadth of winning the gubernatorial post from Governor Saltonstall in November, 1940, is out of active politics for the duration of the war.

By accepting a commission as Lieutenant Commander in the United States Navy, the former Attorney General has removed himself from this year's contest for Governor. Prior to declaration of the war Mr. Dever had repeatedly insisted he would be a candidate against Mr. Saltonstall this Fall.

Now the field is left open for former Gov. James M. Curley, Edmund J. Brandon, United States Attorney, and Thomas M. Buckley, Deputy Collector of Internal Revenue and former State Auditor. All three have 1942 gubernatorial aspirations, despite the fact that many observers insist that the war makes certain the Governor's re-election.

Both Mr. Curley and Mr. Brandon are also discussed in connection with the campaign for United States Senator. Senator Henry Cabot Lodge, Jr., (R) of Massachusetts comes up for reelection this Fall. On the other hand, Mr. Buckley is reported interested only in the Democratic gubernatorial nomination.

Ever since his surprise defeat for re-election in 1938 by Russell A. Wood, Cambridge Republican, Mr. Buckley has been eager to return to State politics.

Edgar M. Mills

Old Cars to Enter Stardom At the 1942 'Open House' Week

Spiking rumors that the automobile industry had shut down completely "for the duration," Greater Boston's automobile dealers proclaimed that war or no war the annual "open house" week on Commonwealth Avenue's automobile row that has marked Washington's Birthday in automobile circles for 40 years will be held as usual.

From the Monday holiday through the following Saturday, dealer display rooms will be thrown open to the public with all the pomp and ceremony that usually marks the annual spring showing of new-car models. And the new cars will be there, too, even though no one can buy them without a special permit from the Government.

The decision of dealers to face adversity again as they faced the business depression with "chins up," and this time with the familiar "V" for victory hanging over their doors, is characteristic of an industry that for 40 years has used the intervals of war, depression, panics and bank holidays as breathing spells for the development of new ideas and revolutionary changes for the better in factory production.

But why "open house" this year? What is there to bring the public to automobile row when new cars are being rationed and tires are as scarce as Model T Ford's?

There is one of the finest displays of used cars in the history of the business. For the first time in 40 years, the used car takes precedence over the new car, being raised to a pedestal of honor and distinction expected to attract throngs who formerly thought only in terms of brand-new models.

The oldest car on the floor will not be without its gathering of enraptured onlookers who will not peer under the hood as usual to see the engine or test the brakes. Rather will they be feeling the tires to see how many more miles the old car has left in it. For mileage these days is dependent chiefly upon how good the rubber casings are.

Workers in defense plants who need individual transportation to and from their homes in suburban districts, intown office workers who will be searching for used cars with tires good enough for a year or two years of wear, the demands of these prospective car buyers will overshadow the usual entertainment features of "open house."

In other words, the glitter and sparkle of peacetime shows will be lacking, superseded by the practical aspects of the cars themselves in a period of wartime emergency.

Most of the dealers report that they are particularly well stocked with a large variety of used cars, many of them with tires almost new or at least with only one-half the tread gone.

Also on display are the cars manufactured during the end of 1941 and the beginning of 1942 which comes under the regulations of government rationing for emergency purposes. They will be the same type of cars that motorists will get in the first year of postwar production, for the 1942 stamps and dies have been stored away for the return to production when world upheavals subside.

Official United States Army Air Corps

His Next Flying 'Classroom?'
A Randolph Field, Texas, cadet drawn up in his small basic training plane looks over to a twin-engine plane in which he may learn bombing instruction. He has just completed his 10-week basic course at Randolph and is now headed for a 10-week session at an advanced school.

At top: (1) Richard A. Monroe of Melrose; (2) Ernest A. Kiessling of Methuen; and (3) Eben S. Lapworth of Hopkinton, three Massachusetts cadets at Randolph, who have completed their basic course and will move into their advanced course which may include twin-engine flying.



By a Staff Photographer

Joseph C. Williams

Boston man who has purchased the famous Mosher Press of Portland, Maine, in his book store on Washington Street with some of the rare volumes he has collected.

Maine's Noted Mosher Press Finds a New Home in Boston

By Pearl Strachan

Staff Writer of The Christian Science Monitor

Washington Street, Boston, looks

just as it did a month ago, but inside number 81 something has occurred of importance in the world of books. Several thousand small volumes on the fifth floor indicate the transfer to Boston of the entire business and rights of the famous publishing house of Thomas Bird Mosher, late of Portland, Maine.

The Mosher Press, the nearest thing the United States has had to the English Doves and Kelmscott presses, is to be continued by its purchaser, the Williams Book Store, in the same dignified manner in which its founder conducted it. A glance at the labels on the bookshelves gives an idea of the Mosher list.

One sees "Marius the Epicurean" by Walter Pater, whom the publisher introduced to the American public; Rossetti's "The Blessed Damozel," the poems of Swinburne, Virgil's eclogues, Elizabeth Barrett Browning's "Sonnets from the Portuguese," Sir Richard F. Burton's "The Kasidah," that delicious piece by Dr. John Brown about Marjorie Fleming, the child friend of Sir Walter Scott, and many another treasure.

Followed His Taste

Mr. Mosher, a native of Biddeford, was that rare sort of publisher who followed only his personal taste in the titles he elected to produce. First a seafaring man, he began, at 40, to bring forth in Portland what Prof. Frederick A. Pottle of Yale calls "beautiful and inexpensive reprints of not-easily-accessible masterpieces of literature."

The drawers of type, initials, tailpieces and other decorative printing apparatus recently brought to the Williams premises, along with the published stock, are of the beautiful craftsmanship usually associated with Updike and Rogers. Those familiar with the books know that even the little 75-cent pamphlets are of such quality in paper, type and general format, their owners do not leave

them lying about on chairs or unprotected shelves.

Having been pulled out of school by his father, in his early teens, and taken over the seven seas on the latter's clipper, Mr. Mosher derived his vast knowledge of books in a lonely cabin, lighted by a primitive oil lamp when, he has written, "all the world was young, when the days were of tropic splendor." He discovered Lisette Woodworth Reese, whose poems he pushed, and others now well known. To a struggling editor, William Sharp, he brought recognition, under the pseudonym of "Fiona McLeod." At first he took Mr. Sharp to be a woman.

Reprinted Old Books

In the days before the international copyright laws he reprinted many an English book which was disappearing from sight. Christopher Morley in an essay entitled "A Golden String" writes, in this connection, "He was often accused of piracy. If it be piracy to take home a ragged waif of literature found lonely by the highway, to clothe her in the best you have and find her rich and generous friends—it is this piracy, then, let any other publisher who has never plighted a little in the Public Domain. This is the spirit in which the Mosher Press has been carried on." The Mosher Press, he calls "one of the most honorable shrines that New England can offer to the besedman of beauty."

Joseph G. Williams had his eye on the Press for some years. He enjoyed the friendship of Mr. Mosher, and he recalls many a heated argument on various subjects. "He was a fighter," he says, "and I liked that in him." When he first hung up the sign, "Come in and browse. Yours truly, Mr. Williams," in the doorway, in 1895, there were a number of large book stores in Washington Street. His is now the only one left. While the passerby may think it just another dusty shop of second-hand books of all kinds, it is actually the home of scholars and collectors. Upstairs one finds rare first editions, antique bindings, even 17th century imprints. Recognizing the culture of the Latin American countries the store has become exclusive agent in the United States for some of the most important publishers in Spanish and Portuguese. It receives the very latest in Spanish novels, essays, poems and drama from Mexico, for example.

Miss Flora M. Lamb, Mr. Mosher's "girl Friday," who entered the Portland business when she was 16, and retired from it recently, and who, the book people say, was the "brains of the Press," wrote, "I feel the Mosher Press is in safe hands."

It is probable that John Bianchi (The Merrymount Press) will print the Mosher books in future. Smith & Sale of Portland did the printing for Mr. Mosher, and for his heirs since he passed on in 1923.

List Auto Dumps As Scrap Sources
A directory of Massachusetts auto dumps to locate sources of scrap metal for the War Production Board will be prepared by Work Projects Administration personnel, State Administrator Delaney reported last night.

THE CHRISTIAN SCIENCE MONITOR

AN INTERNATIONAL DAILY NEWSPAPER

Founded 1908 by Mary Baker Eddy. Published daily except Sundays and holidays at The Christian Science Publishing Society, One, Norway Street, Boston, Mass. Subscription price, payable in advance, postpaid to all countries: One year, \$12.00; six months, \$6.00; three months, \$3.00; one month, \$1.00. Single copies, 5 cents. (Printed in U. S. A.) Entered at second class rates at the Post Office at Boston, Mass., U. S. A. Acceptance for mailing at a special rate of postage provided for in Section 1103, Act of Oct. 3, 1917, authorized on July 11, 1918.

Metropolitan Area Blackout Not in Sight

While a test blackout for the entire 41 cities and towns of metropolitan Boston is necessary in the near future, it is impossible for anyone now to say when such a test can be staged, J. W. Farley, Executive Director of the Massachusetts Committee on Public Safety, asserted today.

The Farley statement served to counter reports that a complete metropolitan blackout will be held within a month.

"The problems," Mr. Farley said, "are local in nature. Until they are solved no metropolitan blackout is possible."

However, the State Director is eager that such a test, affecting approximately 1,500,000 persons, be held as soon as possible.

Holiday

Continued from Page 1

harmony, it is forecast by some observers.

Approximately 1,500 persons are expected at the affair, called the "United American Franklin D. Roosevelt Dinner," the State Party Committee declares.

Among the Observances

Other special holiday observances will be held Monday morning at 11 a. m. at the Washington statue in the Public Gardens. The Massachusetts Daughters of the American Revolution is one of three sponsors.

At the Boston city observance tomorrow, Mayor Tobin, Frederick J. Soule, chairman of the citizens' organizing committee, and John Barry of the Boston Globe will be featured speakers.

The Perkins Institution and the Massachusetts School for the Blind will hold open house this afternoon from 2:30 to 5 p. m. Monday the Army and Navy Club of Boston will hold an informal reception at the Copley Plaza beginning at 2 p. m.

Special New York, New Haven, and Hartford trains will be run to local stations Monday, until some schedules will approximate those of normal days, the road announced. Details are available at the railroad information office.

Events Around Greater Boston

Sunday

Old Master Series with a program of music by Chopin, Tchaikovsky, and others. The program is planned by the Boston Symphony Orchestra. Tickets \$2.00 to \$10.00. Open free to the public at 2 p. m.

American Victory Rally in commemoration of Washington's Birthday. The Rev. William E. Cole, Minister of the Second Church of Christ, will be the main speaker. Title of the Rev. Cole's address: "One Nation Indivisible." At the Temple Mishkan Tefila, Schoonover, Elm Street, Roxbury. Program begins at 2:15 p. m.

Public Patriotic exercises honoring Washington's Birthday. The program is a civilian war service for public morale. It will be held at the Boston Public Library, 70 State Street, at 2:15 p. m. with the musical prelude beginning at 2:30 p. m.

Jan Masaryk, Minister of Foreign Affairs of Czechoslovakia, will lecture on "A Report from the Front," in an afternoon program arranged by the Wellesley Community Forum. At the Community Playhouse, 278 Washington Street, Wellesley Hills. Dinner Cook Lane will sing. The public is invited to attend at 3 p. m.

Why Poetry? will be the title of an informal talk by Alice Mansur at the Boston Public Library, 70 State Street, at 3 p. m.

Gallery talks at the Museum of Fine Arts. "French Sculpture," by Miss Bullard, and "The Karolik Collection," by Mrs. Tanager of the Museum staff. Open free to the public at 3 p. m.

Song recital by Arvids Hannikainen, soprano, accompanied by Tarmo Hannikainen on the piano. At the Museum of Fine Arts, 480 Huntington Avenue, at 3 p. m.

Organ concert by William Zeuch, noted organist and chorist of the First Church, Boston. The program will be held in that church at 4:30 p. m. It is free and open to the public.

Ford Hall Forum will have as its guest speaker Lewis Browne, famous author of the "Social Welfare" series. An open house meeting at the headquarters of the Cambridge League of Women Voters. Open to the public at 3 p. m.

Entertainment Timetable: Page 3

Radio Timetable: Page 4

"Hour of Organ Music"

by WILLIAM ZEUCH

Tomorrow at 4:30 P. M.

First Church in Boston, Boston and Marlborough Streets

PROGRAM:

Grand Chorus Duquenois Gignot

Alla Siciliana, Presto, 5th Concerto

Sheep May Safely Graze, Toccatella, Hand J.

Adagio, Fugue, C major Bach

Bells thru the Trees Edmundson

Scherzo Pastorale Schubert

Variation and Toccatella, on America

Cantilene McKinley

Ave Maria Schubert

Marche Marocaine Schubert

(The hour is devoted entirely to music)

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N. Y. Academy Is Officer Oasis For New Merchantmen Fleet

NEW YORK, Feb. 21—The New York State Merchant Marine Academy at Fort Schuyler here has become one of the chief agencies for training young men as officers for the new American merchant fleet now under construction. The program calls for 18,000,000 deadweight tons of shipping this year and next to carry to the far corners of the world the supplies that will be needed to defeat the Axis; and many thousands of trained seamen must be mobilized to man these ships.

Oldest merchant nautical school in the United States, the Academy, founded in 1875, is housed within the massive granite walls of Fort Schuyler, in the Bronx, built more than 100 years ago and renovated in 1938 for the use of the Academy. The students study at the fort from October through April, when they embark on the steamship Empire State, modern 7,800-ton training ship, to apply on a three months' cruise what they learned at the land school.

About 420 Students Now
There are at present about 420 students at the Academy, of which 170 are regular merchant marine cadets, 150 are in training for the Naval Reserve, and 100 are training to supplement experience at sea aboard Maritime Commission vessels. In addition, a special emergency class of 100 will be added in July, it was said.

After graduation, the men take examinations as third assistant engineers or third mates, and most of them get berths on merchant lines within six weeks after leaving the Academy. All students are eligible for commissions as ensigns in the Naval Reserve after graduation and are exempt from selective service training.

The Academy maintains a placement bureau for its graduates, and through the co-operation of steamship lines and the Maritime Commission, employment is usually found for all graduates within a few weeks after graduation.

Many graduates of the school,

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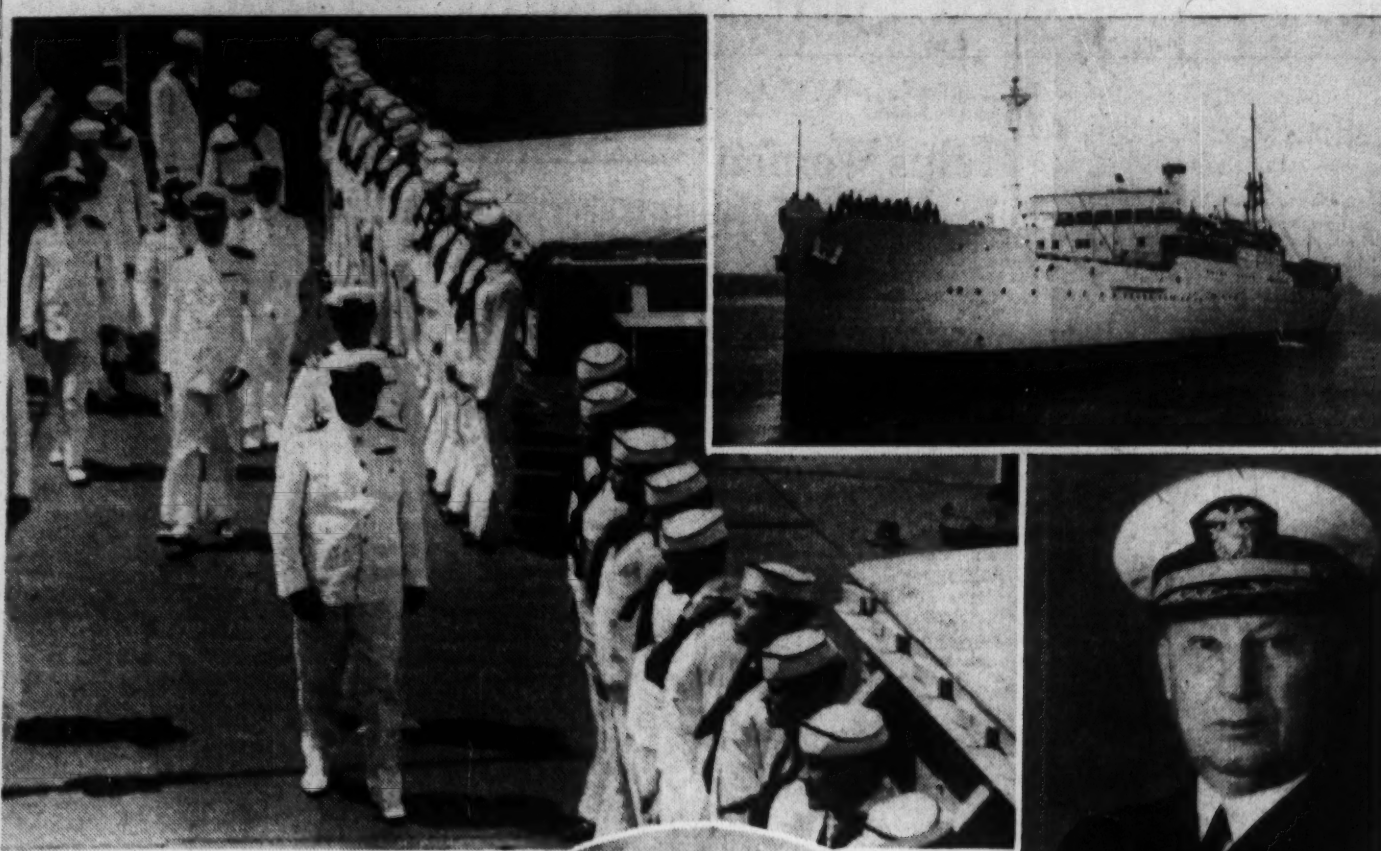
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We not only SELL, but SERVE as well!

Romance of the Merchant Marine Cadet



Cost 'Manual' Charts Ways To Economy

By a Staff Correspondent of The Christian Science Monitor

ALBANY, Feb. 21—How to reduce State and local government costs is described with detailed recommendations in an "Economy Manual" made public by the Citizens' Bureau of Governmental Research here today. Prepared by Abbot Pulliam, Executive Vice-President, with the assistance of 12 municipal or State research agencies, it is designed for the use of legislators and civic or taxpayer groups who may wish to have the manual's ideas introduced as legislative bills.

The booklet contains more than 100 specific amendments for mandatory laws on local spending and recommendations for cutting the State budget without harm to services.

Reduction of the State deficit is to be achieved by the reduced relief load; prohibition against any department spending more than is appropriated to it; pooling of State-owned automobiles, and addition to the Comptroller's office of the job of making efficiency recommendations are among the ideas offered.

Thirty-three proposed legislative measures for over-assessing and inequitable assessing are suggested, while several proposals for reinforcing present tax limits and debt limits in local government units are included. Court economies, including wider use of jury pooling, reduction of the number of deputy sheriffs on court room duty and consolidation of several courts also are recommended.

The practice of Utica, N. Y., in changing its street cleaning, ash and garbage collection work from a departmental operation to contract work, with reduction of expenditures resulting each year therefrom, is also described.

Among those who collaborated with the Citizens Bureau in preparing the manual were the Buffalo Municipal Research Bureau, Inc., Citizens Budget Commission, Inc., New York City; Citizens Union of the City of New York; Commerce and Industry Association of New York, Inc.; Institute for Public Service, New York; Rochester Citizens' League; New York State Rural School Improvement Society, Schenectady Bureau of Municipal Research, Inc., Taxpayers Federation, Inc., and Utica Taxpayers Research Bureau.

New Jersey Has Plan To Use Private Land

Special to The Christian Science Monitor

TRENTON, N. J., Feb. 21—New Jersey land that cannot be properly used under private ownership and can serve some needy public service should be publicly owned, the committee on parks and public lands of the State Planning Board declares in a special report to Governor Charles Edison and the Legislature.

There are approximately a million acres of such land in New Jersey, the committee said, extending from the Kittatinny Ridge, in the northwestern part of the State, to the pine lands of South Jersey. Twenty-five sites are listed in the report as possible park and public forest areas.

4 tablespoons shortening
1/2 cup sugar
2 eggs, separated
3 tablespoons cold water
2 1/2 cups sifted flour
1 cup milk

4 teaspoons Rumford Baking Powder
1/2 teaspoon salt
1/4 teaspoon ground nutmeg

Cream shortening and sugar gradually, creaming until light and fluffy. Add egg yolks and beat well. Add cold water. Sift flour, Rumford Baking Powder, salt and nutmeg together and add to creamed mixture alternately with milk. Fold in stiffly beaten egg whites. Pour into greased muffin pans and bake in moderately hot oven (425°F) 20 minutes, or until lightly browned. Serve hot. Makes 14 muffins.

(More Rumford-tested recipes are found throughout the free booklet offered below.)

Keep up the good work you've started. For little girls who begin early with Rumford grow up to be good cooks!

Try Rumford today! And write for our FREE recipe book, Rumford Baking Powder, Box 9D, Rumford, Rhode Island—home of the original all-phosphate, double-acting baking powder. Take pen in hand today!



At N. Y. Merchant Marine Academy
Upper left: Capt. James H. Tomb, U. S. N., retired, Commandant of the New York State Merchant Marine Academy, inspecting cadets aboard the training ship Empire State. Upper right: The Empire State, training ship of the Academy. Fort Schuyler, N. Y. Lower right: Captain Tomb, Commandant of the Academy. Circle: Sailing vessel St. Mary's, first of the New York State Merchant Marine Academy training ships.

Blum Raises Politics Issue In French 'War Guilt' Trial

RIOM, Unoccupied France, Feb. 21 (AP)—A chronology of prewar developments in Germany and France was among defense items before the special French "war trial" tribunal of Riom today, presided by former Premier Léon Blum to support his charge that "this is a political trial."

The prosecution's selection of June, 1936, as the month in which France should have started strengthening defenses, drew fire from M. Blum, one of five leaders of the old French Republic accused of responsibility for its fall before Hitler's legions in 1940.

It was in 1936 that Premier Blum's Popular Front Government came into power. The former Premier developed the point that Hitler rose to leadership in Germany, removed the Reich from the League of Nations,

instituted conscription, and occupied the Rhineland before that time.

He drew the conclusion that the Riom hearing was aimed at blaming his social reforms and the parliamentary system for France's military defeat.

It was learned that Paul Reynaud, who replaced Edouard Daladier as Premier shortly before France capitulated, would be called as a witness to support charges of lack of military preparation by his predecessors.

Other witnesses will include Georges Bonnet, Foreign Minister at the war's start; Edouard Herriot, former President of the Chamber of Deputies, and Gen. Maxime Weygand, who succeeded Gen. Maurice Gamelin as French commander in chief.

Officials estimated a verdict could not be reached before Aug. 1.

Colleges Allowed In New Navy Plan

CHICAGO, Feb. 21 (AP)—Joseph W. Barker of the Navy Department said the Navy is announcing today a plan whereby every accredited institution of higher learning could participate in Navy training with a non-militarized pre-induction program.

Mr. Barker, former Dean of the Columbia University Engineering School, is special assistant to the Assistant Secretary of the Navy. He described the new plan in an address prepared for delivery to the Institute of Military Studies.

He said it permitted youths desiring to enter the Navy to direct activities and studies of their pre-induction years into those channels of greatest usefulness to the Navy. It does not resurrect the Students Army Training Corps, but college men into uniform or require naval drill, he said.

The strike followed the laying off of six men. Both company and union charged a breach of the collective bargaining contract which governs their relations. Union leaders said the walkout was unauthorized. The company makes marine propellers and parts for airplane engines and other war vehicles.

DETROIT, Feb. 21 (AP)—Negotiations ended yesterday in the two-day-old strike of 1,500 employees of the Federal Mogul Corporation's Detroit defense plant, and officials of the United Automobile Workers-C. I. O. called a meeting Sunday to ask the workers to return to their jobs.

The strike followed the laying off of six men. Both company and union charged a breach of the collective bargaining contract which governs their relations. Union leaders said the walkout was unauthorized. The company makes marine propellers and parts for airplane engines and other war vehicles.

Fat Pay Envelope on One Hand, Relief on Other, War Anomaly

DETROIT, Feb. 21—Transformation of the nation's one-time automobile industry to all-out war production is presenting many anomalies; the current employment situation is a striking example.

On the one hand are about 250,000 former machine and assembly line workers temporarily idle; on the other are many thousands of individuals working 10-hour shifts, some seven days a week. Columns of newspaper want ads call for tool and die designers and promise 70 hours a week work indefinitely.

Any man who can qualify as an expert in this and other specialized lines can get a job immediately; the others must wait until these specialists have done their part.

Overall the erstwhile automobile industry becoming a giant machine shop for war presents the paradox of a depression within a boom—or vice versa. One large group faces the prospect of subsisting on unemployment compensation of uncertain amount for many weeks; another, not so large yet numbering tens of thousands, is receiving weekly wages in many instances double the average normal income.

The 70-hour-week, with its premium payments for overtime, including time and one-half for Saturday and double time for Sunday work, has been necessary in many plants because of a shortage of skilled labor, particularly in the tool and die industry. The car manufacturers turned armors, holding that time is the all-important factor in the munitions production effort, are utilizing every individual who can fit into the conversion program.

In some factories where two 70-hour shifts have been maintained weekly pay envelopes containing \$125 or more have been commonplace. For the unemployed former automobile machine or assembly line worker the Michigan Unemployment Compensation Law provides \$16 a week for not more than 16 weeks in any one year.

Hopes of the unemployed that they might get a maximum of \$24 weekly for 24 weeks through a supplemental Federal allowance have been abandoned with indications that the proposed \$300,000,000 appropriation bill for this purpose would not be pressed to passage in Congress.

Many of the currently idle were out of work for periods during the model change over last summer and having drawn heavily upon their unemployment allowances at that time are not now eligible for 16 full weeks of compensation.

In the most of the war munitions plants the 70-hour week has not been wholly satisfactory. It has been found that individual efficiency has been sacrificed; that one man working 70 hours cannot equal two men working 35 hours each. Yet there aren't currently available two skilled men for every one working on the extended schedule. If there were they, too, would be working overtime.

The aircraft and other purely war implement factories took over a considerable number of men from the automobile production lines; they began drawing upon these plans as long ago as last summer.

With the announcement that car production would be halted there came a rush of applications for transfers from automobile to war weapon work.

Postum

An ideal, hot mealtime drink for children!

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NEVER MISSES A TRICK

She spends her life looking for things to do

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She searches the markets from store to store

So that all of her food will be just right!

Grandma's a thrifty shopper, yes, she's a wonder.

That's why her prices are always a little under.

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HOW YOUR EMPLOYEES CAN GET A \$50 LOAN FOR \$4.48 (TOTAL COST)

HOW MUCH does it actually cost your employees to borrow from a small loan company? The rate of charge is higher, of course, than that your company pays for commercial funds. The cost of making and collecting many loans for small amounts is bound to be far greater than the cost of making and collecting a few loans for large amounts. Despite this, the charges on small personal loans, in actual dollars and cents, are probably considerably lower than you have thought.

Take a \$50 loan repaid in six monthly installments of \$9.08 each. The borrower gets \$50 and repays a total of \$54.48. The cost of his loan is thus \$4.48. This charge includes everything. There is nothing more to pay. A \$100 loan, repaid in six monthly installments of \$18.15 each, a total of \$108.90, costs \$8.90.

Prepayment reduces cost
Borrowers at Household Finance pay charges only for the actual time they have the money. The sooner a loan is repaid the less it costs. Payment schedules are usually arranged to fit the borrower's income and pay day. If he

should receive a bonus and wish to repay part or all of his loan ahead of schedule, he may do so. The charges are reduced in exact proportion to the extent of the prepayment.

No endorsers required
The job of Household Finance is to supply, at reasonable cost, a legitimate source of credit for wage-earners. At Household workers can borrow from \$20 to \$300 largely on character and earning ability. No endorser is needed. The loan is made in a simple, private transaction. Last year Household made over 800,000 such loans to workers in all branches of industry.

The table below shows some typical loan plans. The borrower may choose the schedule which best fits his own situation. Payments include all charges. Charges are made at the rate of 2 1/2% per month (less in many territories on larger loans). Household's charges are below the maximum rates authorized by the Small Loan Laws of most states.

We will gladly send you more information about Household Finance service without obligation. Please use the coupon.

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	2 payments	4 payments	12 payments	15 payments	18 payments
\$ 25	\$ 12.97	\$ 4.34	\$ 2.44		
50	25.94	9.08	4.87		
75	38.91	13.62	7.31	\$ 6.06	\$ 5.23
100	51.88	18.15	9.75	8.08	6.97
125	64.85	22.69	12.19	10.10	8.71
150	77.82	27.23	14.62	12.11	10.45
200	103.77	36.31	19.50	16.15	13.93
250	129.71	45.39	24.37	20.19	17.42
300	155.65	54.46	29.25	24.23	20.90

Above payments include charges of 2 1/2% per month and based on prompt payment are in effect in seven states. Due to local conditions, rates elsewhere vary slightly.

PERSONAL LOANS \$20 TO \$300
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One of America's leading family finance organizations, with 305 branches in 203 cities

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Please tell me more about your loan service for wage earners—without obligation.

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Address _____

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CAKE FLOUR 14¢

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at all FIRST NATIONAL SUPER-MARKETS

We can't think of two better baking products than White Spray Cake Flour and Marvo. For better cakes, pies and cookies use this marvelous combination. They truly go hand in hand when it comes to better things to eat.

Middle East Looks to Allies for Liberty

By Derek Patmore

Special Correspondent of
The Christian Science Monitor

ISTANBUL, Turkey, Feb. 21—Despite disasters befalling the Allies in the Far East the nations of the Middle East have not lost their belief in the ultimate victory of the Allied cause. This faith in Allied strength is exemplified by the attitude adopted by the Turkish public to the news of the fall of Singapore.

It is generally felt that events in the Far East cannot alter the course of the war in Europe, and Russian successes on the eastern front impress the Turks far more than all temporary triumphs of the Japanese.

Commenting on the fall of Singapore, the Yeniseh writes: "The British people have lost Singapore, but they have won the occasion to show once more that they have qualities which make them the symbol of hope of the liberation of all civilized men."

Disappoints the Axis

This attitude of countries like Turkey is infuriating the Nazi leaders, whose propaganda is vainly attempting to cover up growing Axis weaknesses in Europe by continued trumpeting of Japanese successes in the Far East. But the Oriental races are realists and declare that the Far East is a long way and ask cynically: "Where are Hitler's triumphs in Russia and what about continual unrest in Axis-occupied Balkan countries?"

News that the British High Command in Cairo has formed a Tenth Army, with headquarters in Bagh-

Britain Delivers Warship to Turkey

By the Associated Press

Alexandretta, Turkey, Feb. 21

The British-built 1,400-ton destroyer Sultan Hissar arrived at this southern Turkish port yesterday and was handed over to Turkish naval authorities by her British crew. The Sultan Hissar is the first of several destroyers Turkey has ordered from Britain.

dad, has caused an excellent impression here, especially as it shows that the Allies, despite temporary reverses, are still in a position to build up new forces in the vital Mideastern area.

Situation Encouraging

Recently a high British military official from Cairo told this writer that the new Tenth Army which will operate in Iraq and Iran under Lieut. Gen. Edward P. Quinan, will do much to reinforce the Russian position in the Caucasus. It will further strengthen Turkey's position should it ever be attacked.

He also gave details of a scheme to create an international army in the Middle East from the Allied units now operating with the British in Palestine, Syria, and Iraq.

Many military experts in Cairo now feel that an attempt should be made to co-ordinate various Allied units such as the Poles, Greeks, and Czechs now enrolled in the three armies under British command in the Middle East.

Troops for New Army

During recent months Greek and Polish contingents serving with the British have been steadily increasing in number, and it is felt in some quarters that these men, belonging to valiant nations like Greece and Poland, would fight better if they were united under one international command.

The idea of an international

army is not new from a military viewpoint. In the last war the British High Command found that the creation of the Anzac Army, fusing Australian troops with those of New Zealand, was a great success, and the plan to create a new army from Poles, Greeks, and Czechs is quite practical and would help solve the present difficulties of supplying and disposing of these troops.

There are now enough Polish, Greek, and Czech troops in the Middle East to create such an international army and certain high British military experts feel that these men would feel happier and more independent should they be able to belong to one recognized unit with their own leaders and their own Commander in Chief.

There are now at least two Polish divisions serving in the Middle East, and Gen. Wladyslaw Sikorski has declared that more Polish troops are coming to this battle zone from Russia.

Poles Prove Mettle

The Poles have proved themselves magnificent soldiers at Tobruk and in Libya, and the Poles presumably would constitute the backbone of this new international army. The Greeks have now built up two divisions in Palestine and Syria and Greek forces are also growing. The Czechs have about two divisions.

Equipped with new material these three groups would make a formidable new army and would be more satisfactory than the present arrangement by which they are distributed among three armies serving under the command of Sir Claude J. E. Auchinleck in Cairo.

Polish and Greek officers, with whom this writer talked, while all expressing the highest praise for their British confreres and colleagues, often admitted that they would like to fight together with their own countrymen. Free French officers also expressed the same views.

Whether such an international army can be formed in the Middle East remains to be seen, but meanwhile Allied forces continue to grow in strength and all are ready for any moves Hitler may make eastward this spring.

Alabama Ship Strikers Facing Shift in Draft

MOBILE, Ala. (P)—Reopening of the cases of Mobile shipyard workers who were given military draft deferments for defense jobs which they no longer are performing was ordered Feb. 20 by Brig. Gen. Ben C. Smith, Montgomery, in charge of the Selective Service system in Alabama.

Approximately 800 members of the United Brotherhood of Welders, Cutters and Helpers of America, left their jobs at the Gulf Shipbuilding Corporation's plant at Chickasaw Feb. 16 because of an interunion dispute.

War Engulfs South Sea Haven



Associated Press

Scenes on Island of Bali

This island of the South Seas which long has been considered the last word in tropical languor and exotic charm now is shaking under the impact of Japanese bombs. The melody of ray-plumaged birds has been succeeded by the screech of dive bombers accompanied by the rat-tat-tat of machine guns. Upper picture shows a typical village on Bali before war came. Lower depicts women workers with packages on their heads.

Moslem Leader Blazes Trail For Women of India to Follow

Special to The Christian Science Monitor

DELHI, India—The only woman member of India's National Defense Council is Begum Shah Nawaz, the gifted Moslem woman who has played a prominent part for some years in Indian public life.

Interviewed by this correspondent when she was recently in New Delhi for the Civil Defense Conference she said she was fortunate in that her father, Sir Mohammed Shafi, a Moslem political leader, believed in women's capacity for political life and so guided his daughter's studies and interest, as to fit her for his own vocation.

It was probably due to this, more than to her actual scholastic education at Queen Mary's College, Lahore, that, when the Begum, together with her mother, Lady Shafi, abandoned purdah (seclusion) she was fully equipped to lead in constructive movements in her own Province, the Punjab, and then on a larger stage.

In the period before 1930, Begum Shah Nawaz, whose husband also was in politics, was actively concerned with the work of the All-India Women's Conference, then in its infancy, taking a major share in the organization of the Punjab branch, she also joined many other movements and enterprises in the field of social reform.

In 1930 came the first Round-Table Conference and she was asked to go to London as the Moslem woman representative. This correspondent vividly recalls seeing her and Mrs. Subbarayan, the Hindu woman representative, looking like flowers in their exquisite saris, sitting among their male colleagues, when King George V opened the Conference in the Royal Gallery of the House of Lords.

Known for Eloquence

The Begum was a member of all three Round-Table Conferences and was one of the Indian assessors who sat with the Joint Parliamentary Committee in a later stage of the long process that led up to the passing of the 1935 Government of India Act. During that time, she acquired a distinguished reputation for her eloquence and good judgment.

In 1935, she represented India on the League of Nations Advisory Committee for Women and Children at Geneva, and the same year she was a delegate to the International Labor Conference.

When the new Indian Constitution came into operation in 1937, and she was elected to the Punjab Assembly, she entered the Ministry and became Parliamentary Secretary for the Departments of Education and Public Health, an office which she still holds.

Begum Shah Nawaz never has allowed her public life to prevent her from devoting much time to her family. Her son is working for a degree at Lahore University. Her elder daughter, Mumtaz, carried off high honors at the Lady Irwin College in New Delhi, and has published a practical handbook on Home Science.

Disappointing Attitude

Discussing her work as Parliamentary Secretary, the Begum expressed disappointment with the attitude of men toward questions affecting the welfare of women and social reform. All political parties, she said, were equally remiss in this respect. The influence of women was small compared with their nominal political power, as constituting one sixth of the electorate.

"Men," she remarked, "are prepared to concede power behind the purdah, but openly, and on terms of quality, it is not so." "We must educate our women," she declared, "not to vote for men who oppose social legislation. We must carry on a fighting campaign."

At present, she is giving her

energy to the work of National Defense. She regards her nomination to the National Defense Council, to which, she maintains, she was appointed "as a woman, not as a Moslem," as a triumph for the women's cause. It is, in her view, some recognition of women's part in national life.

The appointment resulted in her expulsion for five years from the All-India Moslem league, which she described as practically her father's child, and on the Council of which she was the first, and for seven years the only, woman member. Her comment in this connection was: "I am no believer in dictatorship."

At the recent Civil Defense Conference, Begum Shah Nawaz made an effective speech advocating the creation of a Women's Voluntary Service in India on the lines of the W. V. A. in England, including all types of work. She also suggested that, if each Civil Defense Commissioner had the aid of a Woman Assistant Commissioner, it would be of great value in spreading the lessons of A. R. P. among women.

It is her opinion that unless India is secure against external menace, there will be no chance for the advance of women.

'Victory' Division On the West Coast

Special to The Christian Science Monitor

FORT KNOX, Ky., Feb. 21—Now it can be told.

Another large rail movement of troops has been successfully completed. The 5th Armored "Victory" Division, commanded by Maj. Gen. Jack W. Heard, has arrived and is now setting up housekeeping at its permanent station, Camp Cooke, California.

Leaving its first home, Fort Knox, Ky., on Feb. 11, the powerful "panzer" unit of America's armed strength was moved entirely by rail to make its debut as the first armored division to be seen by the West Coast. The 2,600-mile trip was made without a mishap.

Camp Cooke, located just outside of Santa Maria, Calif., approximately 150 miles north of Los Angeles, was selected as an armored division camp site by the War Department more than four months ago, before the "Victory" Division was activated on Oct. 1. At the same time the future 6th Armored Division camp was selected near Fort Smith, Ark., and named Camp Chaffee.

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THIRD FLOOR

Australian Planes Up to Industrialist

Special to The Christian Science Monitor

SYDNEY, Australia—Unprecedented powers have been given Eslington Lewis, Broken Hill Proprietary Ltd. who now becomes Director-General of Aircraft Production.

This is all the more significant since Mr. Lewis is Chief General Manager of B. H. P., with which the Government has had political differences. Prime Minister John Curtin, however, regards airplane production as Australia's first need and Mr. Lewis as outstandingly the man to bring that production to the required stage in the shortest possible time.

For these reasons he has freed the new Director-General from any form of public service control. Regulations give Mr. Lewis direction and control of the operation and management of factories, workshops, and undertakings concerned in the production of aircraft. They also give him complete control over the following:

Acquisition by the Commonwealth and establishment of factories and workshops for the purposes of production of aircraft and for repair and maintenance work.

Control of the nature and extent of the output or production of any person or authority engaged, or capable of being engaged, in the production of aircraft.

Arrangement and all action necessary to secure the supply, manufacture, processing, and delivery of aircraft, including maintenance, overhaul, and repair of aircraft.

Securing of supplies of mate-

rials, plans, tools, and equipment for those purposes. Employment and training of persons for those purposes.

Regulations also make provision for an Aircraft Advisory Committee for co-ordination of aircraft production, comprising the Director-General of Aircraft Production as Chairman, a permanent officer under the Commonwealth Public Service Act, 1922-1941, as Deputy Chairman, and representatives of the Royal Australian Air Force, Commonwealth Aircraft Corporation, and De Havilland Proprietary, Ltd., representatives for Government aircraft manufacture.

Australia to Toughen Army Under Young, Proved Leaders

Special to The Christian Science Monitor

SYDNEY, Australia—Army Minister Frank Forde, having recalled from overseas theaters of war six young Brigadiers to mold Australia's home defense forces, has announced that training for the Army will be made tougher.

To achieve this he is recalling also about 12 outstanding men of each rank from major to sergeant to carry the efforts of the young generals through all ranks to the humblest private.

"Object is to place the home army on a complete war footing," declared Army Minister Forde. "The brilliant and experienced majors, captains, lieutenants and

non-commissioned officers being recalled are all experts in training and in addition have wide experience of modern warfare."

"This is a young man's war," he said. "Experience has taught us that properly trained young men must be given an opportunity in the leading positions. Therefore any changes necessary to increase the standard of efficiency and thus ensure the safety of Australia will be made as the occasion arises. There will be careful consideration but no hesitation."

One of the brigadiers recalled—Brigadier H. C. W. Robertson now Major-General Robertson—tells of an Australian soldier, captured in Greece, who had managed to watch the training of German soldiers there and had smuggled out a report.

"The methods were exactly like ours," he said, "but, unlike ours, it was not part-time. There was no time off for leave or recreation. The Germans worked their men 12 to 14 hours a day, practicing and learning the art of war. This tuition may not have been relished at the time, but it taught those men how not to become casualties, and they would have been grateful for that later."

Major-General Robertson led the 19th Australian Infantry Brigade beyond Bengasi in the first Libyan push for the smallest number of casualties in any brigade. That, he claims, was the result of intensive training.

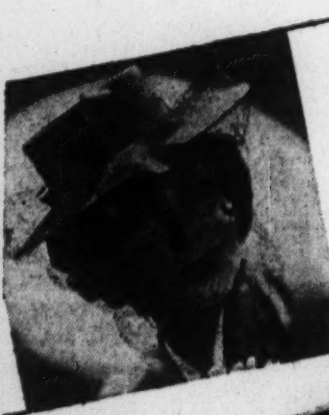
Plane Output Exceeds Schedule of U. S. Army

KANSAS CITY, Kan. (P)—The management of the North American Aviation, Inc., bomber assembly plant here said its production pace was far ahead of the schedule set by the War Department.

Bob White, assistant to the manager of the Government-owned plant, said the statement was authorized by the Army Air Corps and prompted by recent criticism of the war effort at the plant by persons "ignorant of the progress made there."

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Cairo Change Buttresses Anglo-Egyptian Treaty

By Mallory Browne

Staff Correspondent of The Christian Science Monitor

LONDON, Feb. 21.—The political position in Egypt has been completely transformed in Britain's favor since Nahas Pasha, leader of the nationalist Wafd party, became the new Premier there.

The outlook for sincere support of the Anglo-Egyptian treaty is better than it has ever been since the outbreak of hostilities in September, 1939, according to well-informed quarters here.

Nahas Pasha's statement to the press that "Egypt is heart and soul with Britain and the other democracies" is interpreted here as marking the end of the uncertain attitude often encountered in Cairo.

It is likewise regarded as closing successfully a crisis that threatened to raise the gravest constitutional issues.

Behind the Scenes

Explanation of this sudden improvement in the political situation in Anglo-Egyptian relations has to be sought behind the scenes in the effective diplomatic handling of what might easily have become a serious breach between London and Cairo.

Briefly, the story, as told in well-informed quarters here, is that when King Farouk forced the resignation of the former Prime Minister, Hussein Sirry, Feb. 2, he was acting under the influence of pro-Axis counselors within the palace at Cairo.

The issue over which Premier Sirry was obliged to resign was the breaking off by the Egyptian Government of its relations with Vichy, and it was apparent that the whole crisis originated with intrigues of the pro-Italian and pro-German agents, who sought to take advantage of the young King's inexperience to embarrass, and possibly compromise, relations between Egypt and Britain. This was at a moment when the Axis was preparing the new offensive aimed at Suez.

All indications point to King Farouk favoring the appointment of a relatively weak Prime Min-

ister, more amenable to direct influence from the throne and thus to the indirect influence of the intrigues behind the scenes.

This was ably balked by the firm attitude of Sir Miles Lampson, British Ambassador at Cairo, who combined the strictest constitutional correctness with the strong action which the occasion clearly called for.

That Sir Miles refrained from any unnecessary interference in Egypt's internal affairs was recognized in an exchange of letters later published between Nahas Pasha and the British Ambassador. The facts, however, speak for themselves. On Feb. 4, when the crisis was at its height, King Farouk received visits successively from Sir Miles, Lieut. Gen. R. G. W. H. Stone, commanding the British troops in Egypt, and the American Minister, Alexander Kirk. It was immediately after these visits, and admittedly on the urgent advice of Sir Miles, that the King called on Nahas Pasha to form a Cabinet.

Policy of Co-operation
As leader of the strongly nationalist Wafdist Party, Nahas Pasha has not always been on the best terms with Britain. The personal relations between him and Sir Miles have, on the contrary, been excellent, and it is a fair assumption that British backing of the Wafdist leader as Premier at this critical juncture marks a triumph for Sir Miles Lampson's own policy. This policy has placed emphasis on co-operation with the Nationalist aspirations of Egypt rather than on opposition to them.

Thus in practice it is perhaps not too much to say that British diplomacy has won a major victory by backing Egypt's strongest democratic leader against undemocratic forces obviously endeavoring to operate through the throne in Cairo.

Nahas Pasha made it plain that his Government was uncompromisingly opposed to the totalitarian

system and that Egypt was now "definitely ranged in the democratic camp," whose victory he considered certain.

Nahas is one of the outstanding personalities on the Egyptian scene. In accepting office only on condition that elections be held in the near future he has indicated his conviction that the Wafd would win a substantial majority.

Although surprises are always possible, it is considered here that Nahas has excellent prospects of being returned with a satisfactory workable parliamentary majority.

If this proves to be the case Anglo-Egyptian relations will have been successfully extricated from one of the tightest spots in which they have ever been tangled, and put on an encouraging basis of co-operation, probably for duration of the war.

Leaders in East Indies Defense



Wide World

Lieutenant Governor and Admiral Discuss Strategy

Dr. H. J. van Mook, Lieutenant Governor of the Netherlands East Indies (right), and Rear Admiral K. B. F. Doorman chatting as they attended a conference on affairs in the Western Pacific. Dr. van Mook recently warned that the East Indies might not be able to hold out against the enemy more than another two months unless immense reinforcements are obtained from America.

Dutch Indies' Ruling Officer Calm, Forthright, Explicit

By Vanya Oakes

Special to The Christian Science Monitor

Dr. H. J. van Mook, Lieutenant Governor of the Netherlands Indies, is everything the traditional official is not. He says exactly what he means. The words compromise and appeasement are not in his vocabulary. He demands, and gives, forthright statements of policy and intentions; he states flatly what can and what cannot be done. He deals in facts and realities. He is amiable, and adamant—and the Japanese added another adjective, arrogant.

The other day in Washington he minced no words in summarizing the increasingly desperate situation in the Far East. "A year ago when we in the Indies thought we were going to have to fight alone, we figured that we could hold out without assistance for three months from the time we were first attacked."

In the interim, with co-ordination with the Philippines and Singapore, we added another three months. But now, with both of those allies in such desperate difficulties, we have gone back to the three months' estimate. And don't overlook the fact," he added, "that more than one month of those three has already passed."

"In other words," he said, "unless America gets immense reinforcements of equipment to us immediately, we cannot hold out more than another two months."

The Japanese Learn
Dr. van Mook, like many Dutchmen, is somewhat portly. The penetrating blue eyes miss nothing. His thick eyebrows give him a rather ferocious appearance, when he wishes. The Japanese discovered this in the early stages of the economic negotiations a year ago. Their chief delegate pounded the table and shouted that oil must be had by "whatever means."

Dr. van Mook smiled pleasantly and said nothing—he merely raised those eyebrows. "Well," said the Japanese after a pause, that was not quite what had been meant, it had been an error in interpretation. Dr. van Mook lowered the eyebrows, and matters proceeded, along the lines he himself laid down.

The United States owes a debt to this Hollander, whose leadership a year ago in the negotiations gave it the intervening period to prepare for the battle of the Orient. Dr. van Mook's "arrogance" held the Japanese at bay at a highly critical period.

When the Japanese signed the Tri-Partite anti-Communist Pact in 1940, the Government in the Indies made no formal protest, but the newspapers were told that they could say what they liked. The Japanese brought the matter up at one of the economic conferences by objecting to the hostile tone of the comments.

Dr. van Mook did not apologize or try to gloss it over to keep relations pleasant, he merely said: "You may not like our newspapers, gentlemen, but we do not like your pact with our enemy, Germany."

Advantage Seized
Before the astonished Japanese had a chance to recover, he pounded ahead. "I should like to ask for a formal statement on the subject," he said. "How will the pact affect your relations with us? If you have become an active ally of Germany, negotiations are at an end. If you would include the Indies in the greater East Asia, negotiations are also at an end."

It looked as though negotiations were at an end—for about an hour. Finally Dr. van Mook got his statement—that all Japan wanted was the "co-prosperity" of all Asia. It was nonsense, of course, but Dr. van Mook had won the real point—to consume months in talk, during which time the Dutch were preparing for actual conflict.

As the months wore on Dr. van Mook held the harassed Japanese to this statement. It became clear that Japan was acting as a purchasing agent for Germany, buying rubber and tin, which was transhipped over the Trans-Siberian railway. Dr. van Mook refused to budge from his position that he would not sell the Japanese anything they did not need for normal consumption, and that since they had said they were not an active ally of Germany's, they

Allies Build Rail Lines in Near East Zone

Wide World-Associated Press

CAIRO, Feb. 21.—Almost 700 miles of railroad construction have been undertaken by the Allied forces in the Mediterranean area in the past year.

Although the lines have been laid primarily for military purposes, many of them will form important links in the region's transportation system after the war.

More than 200 miles of these lines have been completed, with trains running over them regularly, and another 200 miles is nearly completed. All this has been done since January, 1941.

"These figures do not include rail jobs in Iraq and Iran, in which American technicians are participating. Although these two countries are now under the Cairo Military Command, rail construction there is still under the Indian Army."

British engineers have organized this Mediterranean area program, but it has been mainly a Dominion undertaking, carried on by Australian, New Zealand and South African rail building units employing thousands of white-robed native laborers recruited largely in upper Egypt and living in camps which move forward with ever-extending railheads.

35 Cents a Day

These laborers earn up to 35 cents a day, several times what they could make in their native villages.

The object of the construction is first of all to meet the Army's getting materials into the battle-staggering supply problem of moving cargoes from ports and areas.

The location of some of the new lines cannot be disclosed. Some projects involve double-tracking and otherwise improving existing lines, while others are for entirely new lines, bringing trains to desert outposts where no locomotive ever before has been seen.

The biggest project already in operation is the western desert railway extension from Mersa Matruh consisting of 108 miles of track, some of it over rough terrain, completed by New Zealanders in about six months.

On some days up to three miles of track were laid, with trains moving the rails up and tractors then dragging them ahead 14 at a time to the places where they were laid.

Opened on Nov. 15

This line was opened Nov. 15, three days before the British opened their offensive in the desert. Light tanks and armored cars, cannon, trucks and innumerable other equipment was sent forward on it, and the wounded were transferred back to the Nile Valley on its hospital trains.

The biggest project now under way is a 175-mile-long railway between Palestine and Syria. When the war is over it will form a final link in direct rail connection between Egypt and Western Europe.

This link was proposed for a long time in peacetime, but never was undertaken because of the engineering difficulties and the cost. It traverses a rugged coastal area.

Certain groups of noncombatant South Africans, originally not permitted to go out of the Dominion, were permitted by Premier Jan Smuts to undertake part of the construction because they were rail units equipped for building

difficult tunnels, one of which is a mile long.

Among these men are several gold-mining engineers who are old hands at burrowing and blasting under the earth. For miles along the coast these days one hears detonations as the work is pushed.

Australians also are building part of the line.

Other projects lead from the ports through which Lease-Lend material is pouring. One juts into

Eritrea and another in the Sudan paralleling the shallow section of the Nile adds two months to the annual period in which the Nile-rail route can be used.

The Vichy Government at present is constructing a railroad across the Sahara. Plans announced a year ago said it would connect with the present line from Oran at Bou-Arfa, near the Morocco-Algeria frontier in North Africa, and eventually would reach south to Dakar.

Russians to Go 'Far Westward'; Germans Claim Heavy Toll

By the Associated Press

Saturday, Feb. 21

Adolf Hitler's plans for a spring drive were challenged by the Russian army newspaper Red Star today with the declaration, "We shall yet advance far westward before spring and when it comes we shall develop our offensive on a still larger scale."

Conceding that a "stubborn, sanguinary struggle is ahead," Red Star reiterated that the Russians are fighting to "put an end to Nazi Germany in 1942."

The Moscow Radio reported heavy fighting, with tremendous German losses, on a southwestern sector (possibly the Crimea).

The Leningrad Radio said that Soviet forces had penetrated the first and second German lines before that second city of Russia and that German counterattacks were unsuccessful.

The Soviet Information Bureau said Soviet forces on the Leningrad front had destroyed 49 German blockhouses, 50 bridges and dugouts, and many German gun positions, and killed 1,200 men during the past few days.

"On Feb. 19," the Bureau said, "our aviation destroyed or damaged 10 German tanks, 470 trucks with troops and supplies, 300 cars with ammunition and troops, nine field guns, nine anti-aircraft gun installations, 34 machine-guns and 68 mortars and silenced 33 guns."

German military circles, meanwhile, declared today that Adolf Hitler's troops had killed 26,000 Russian soldiers and captured 4,800, wiping out Red Army units which had been encircled near

Rzhev, invasion base 125 miles northwest of Moscow.

A considerable amount of Soviet war material was destroyed or captured in the long struggle, officers said.

Walter Chrysler Estate For Naval Training Site

WASHINGTON, Feb. 21 (P)—The Senate Commerce Committee approved yesterday legislation (H. Res. 260) to authorize the Maritime Commission to acquire the Walter Chrysler estate at Great Neck, N. Y., for a training station.

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Smuts Hails Four Freedoms

Special to The Christian Science Monitor

DURBAN, South Africa—Strong support for President Roosevelt's "Four Freedoms" was expressed here recently by Field Marshal Jan Christian Smuts, South African Prime Minister. "Justice and security" he declared to be "worth more than all the gold of Johannesburg."

Speaking of South Africa's participation in the war, Field Marshal Smuts said that it had "emerged, gone forward, and behaved in a way" which astonished not only South Africans, but observers in

other continents. Yet South Africa is "not at the end of the trial," he warned his hearers. It has been necessary to control imports and exports owing to the shortage of shipping, but Great Britain and the United States, "those two big countries which today bear the major burden of the war effort," have facilitated these measures.

Speaking of the new world order which must emerge from the present war, Field Marshal Smuts said there would be no place for the system of liberal capitalism. He urged his hearers not to wait till the war is over, but to adapt their thought to this coming change. "The world of laissez faire," he said, "is on the wane."

"Profits arising out of the conditions of the war," he said, "will not be allowed." War profits should be made to pay for the war. "What shall it profit a man, if he becomes a multi-millionaire, if in the end he has to give the whole lot to Hitler?" he asked.

Fatal Bomber Crash

TACOMA, Wash., Feb. 21 (P)—Two airmen were killed and three injured yesterday in the crash of an Air Corps bomber from the near-by McChord Air Base, 13 miles south of here on the Fort Lewis Military Reservation.

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WASHINGTON, D. C.

Treatment of Prisoners Fair; Poles, French Are Exceptions

By Joseph G. Harrison

Staff Correspondent of The Christian Science Monitor

WASHINGTON, Feb. 21.—Treatment of prisoners of war—a problem which is becoming increasingly important for the United States as the war progresses—appears to be fairly considerate in most belligerent countries, according to close studies made here.

Although there are exceptions, such as the German treatment of Poles and Frenchmen, most belligerents are apparently treating their prisoners with a certain amount of humanity either through fear of reprisals against their own nationals in enemy hands or through a sincere desire to live up to the Geneva convention of 1929 which regulated the treatment of captured persons.

While there is no evidence, as pointed out by Randall Gould in The Christian Science Monitor recently, that the Japanese are mistreating Americans, Gen. Douglas MacArthur has informed the War Department that captured Filipino soldiers have been brutalized and, in some instances, apparently tortured by Japanese soldiers.

The United States informed Tokyo soon after the war broke that it intended to observe the Geneva convention, while Tokyo gave similar assurances on Jan. 15. On Jan. 16 the general in command of the Shikoku Island internment camp is quoted as saying that "Japan will treat its war prisoners in a decent way, in accordance with the dignity of a great nation."

Apprehension over the possibility of the mistreatment of Americans at Japanese hands was allayed somewhat by word that Japan has established a prisoners' information bureau and has permitted American prisoners to radiocast to folks at home.

For its part, the United States is believed to be taking all reasonable steps to treat its enemy internees fairly. Although this country has taken few prisoners to date, it has rounded up a number of aliens whom it considered as possible "fifth columnists." In addition, there are several hundred German and Italian seamen who were seized when this country took over their vessels in American harbors.

The blackest spot on the prisoner treatment record of the present war, so far as can be ascertained, attaches itself to Nazi Germany, which has arbitrarily abrogated the Geneva convention so far as the treatment of Polish prisoners goes on the grounds that the Polish Government no longer exists and that the Poles are under German rule.

There is also complaint that French prisoners are suffering dis-

crimatory treatment, particularly in regard to a shortage of food. According to those who have followed the German course closely, Berlin is actuated by two conflicting purposes in regard to French and Polish prisoners. In the first instance the Nazis appear to be following the almost incredibly brutal policy of deliberately starving these men so that the Polish and French nations will be so weakened as never again to be in a position to oppose German wishes.

In the second instance, Germany is suffering from a chronic and acute labor shortage and needs to utilize these Frenchmen and Poles as workers in vital industries. Therefore, Germany must give them at least enough food to enable them to work with fair efficiency.

Reports indicate that British prisoners are treated markedly better in Germany than are the prisoners of any other nation both because Great Britain has a considerable number of German prisoners and because Britain is still an active and powerful belligerent and is not prostrate and helpless as are Poland and France.

Another German violation is that prisoners are being put to work on tasks directly contributing to increased German military effectiveness, despite the fact that the Geneva convention forbids this. In fact, Gen. Ritter von Leeb was quoted as saying that "Prisoners of war are furthering our productive efforts by 15 per cent."

Present estimates put the number of prisoners of war at 5,000,000 with German holding at least 3,000,000 of these, including 1,200,000 Frenchmen, 1,200,000 Poles, 100,000 Belgians, 85,000 Yugoslavs, 75,000 British, 6,000 Dutchmen and an undetermined number of Russians.

Russia has captured an undischarged number of Germans, while prior to the present Libyan campaign, the British were reported to hold 220,000 Germans and Italians.

During the World War estimates of the number of prisoners ranged from 5,000,000 to 7,000,000, of which 3,550 were Americans held by the Germans. In the last war, the British apparently got the better of the Germans, holding 264,242 Germans at the end of October, 1918, as against 29,950 British held by the Germans.

Man of the Hour Repairs Tires Without Rubber

RALEIGH, N. C., Feb. 21 (AP)—Guy Rawls, Assistant State Rationing Administrator, today received this inquiry from a county board: "Can a tire retreader continue unrestricted operation, if he retreads tires without using any rubber?" Mr. Rawls reported with this wire: "Can you get dealer to share his secret? That's the very fellow the Government needs right now."

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Cartoons in the News of the Week



St. Louis Star-Times
No Saboteur Could Have a Better Helper

Train Skilled Workers, WPB Appeals to Industry

By a Staff Correspondent of The Christian Science Monitor

WASHINGTON, Feb. 21.—In the strongest kind of language the officials of the War Production Board are urging American corporations to train skilled men.

In the forthcoming labor shortage that is now clearly in prospect the protracted failure of the United States to train more apprentices is making this field one of the most vulnerable spots in the war set-up.

According to William F. Patterson, Chief of Apprenticeship of the Labor Department, there are not today over 160,000 two-year apprentices in the country, only about 60,000 of which are being benefited by the Federal Committee on Apprenticeship Standards.

Many organizations are believed to be unaware of the Committee's work, although it was instituted some seven years ago. The work has been handed down from high WPB officials that the lack of skilled workers is a national emergency, comparable in ultimate importance to shortages of certain raw materials.

Contrasted to the United States, Germany in 1936 at the height of the world's depression while secretly arming for war, was training 800,000 apprentices, it is estimated. At that time the number in the United States was only 100,000. Even despite the war urgency the number in America has not doubled since then.

Years of Neglect Cause
Apprentices are youths or beginners who are given extended and complete mastery of a craft or trade, usually requiring a two-year course. Many semi-skilled jobs may be picked up in shorter order by so-called in-service training, which means learning on the job.

This is not the same thing technically as apprentice-training, which requires longer hours over a more protracted period and outside study, but it serves for the time being in mastering certain jobs particularly in mass production industries.

To become a skilled machinist, tool and die maker, pattern maker, carpenter or plumber, however, takes apprenticeship training of years. It is just this group which is most needed now. The absence of such skilled and competent all-round workers is one of the most acute shortages in the country and comes from years of neglect, from the carelessness of employers, and the barriers about apprentice training imposed by some unions. However, tens of thousands of appren-

tices can be trained in most trades now without violating the quotas of the industry.

The American Federation of Labor recently completed a study of working forces of production plants and discovered that war industries require more than four skilled workers in each 10, as against only three for normal production.

Schools Co-operate Closely

The Federal Committee on Apprenticeship, of which Clara M. Beyer, Assistant Director of the Division of Labor Standards, is Chairman, approves standardized apprentice training for specified industries. It is composed of six members representing Government, industry, the Congress of Industrial Organizations and the A. F. of L. Despite pressure to lower apprenticeship standards in the war urgency, leading industrialists in the past year have repeatedly urged the Committee not to permit tampering with the basic program and standards required. However, to speed up courses, the Committee points out that men may be hired as apprentices who have already had experience in the trade, giving them credit for past experience in equivalent years of apprenticeship.

Whole industries, like the automobile, the refrigerator, and to a less extent the typewriter and dozens more are suddenly shifting over to war work, requiring not only conversion of tools, but of the men who run them. A dangerous bottleneck in human skill is developing and Government is attempting to get management, labor and public groups to appreciate the situation.

Primarily concerned in the crisis is the Federal Committee on Apprenticeship which reports that it is receiving close co-operation from vocational and labor groups. Since it was established in 1934 the Committee and its staff have helped establish 1,200 approved apprentice training programs with co-operation in each case of management and employee. Of these the war emergency has caused 500 to be formulated in 1941. In the first fortnight in February more than 30 new ones were approved. Apprenticeship training is a co-operative enterprise between management and the trade union involved.

N. J. State University Is Again Proposed

Special to The Christian Science Monitor

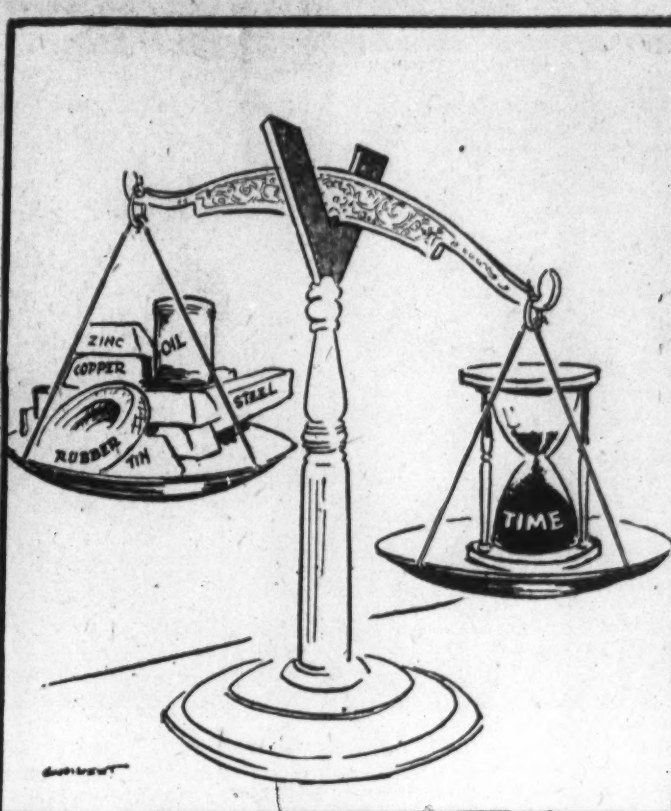
TRENTON, N. J., Feb. 21.—Establishment of a New Jersey State University is proposed in a bill introduced in the 1942 Legislature by Assemblyman Thomas Muir (R), of Union County, dean of the House. Mr. Muir has presented a similar bill for the past several years.

If enacted, the measure would abolish the State Board of Regents, which represents the State in the operation of Rutgers University, and would place the proposed university under control of the State Board of Education.

Junior Aviation Program Endorsed for N. Y. Schools

Special to The Christian Science Monitor

ALBANY, N. Y., Feb. 21.—A long-range junior aviation program, endorsed by officials of the State Department of Education, has been recommended for all schools in the state in connection with the industrial arts courses to prepare pupils for easier introduction into flying. Classes that have industrial arts teachers are to offer the work next September. The program includes all grades from the first to the twelfth. Regents credits are to be offered to pupils completing the courses.



Swigert, San Francisco Chronicle
On the Scales of Victory



Fitzpatrick, St. Louis Post-Dispatch
Better Heed the Rumble of the Distant Drum

Army to Open More Schools As Civilian Personnel Grows

By a Staff Correspondent of The Christian Science Monitor

WASHINGTON, Feb. 21.—Modern war needs not only civilians in factories but also in armies. The War Department has now established two schools to train civilian personnel in the maintenance of United States Army Signal Corps equipment and two more will be opened shortly. The civilians are chosen from civil service employees of the Signal Corps.

Ninety-four civilians are attending the aircraft warning equipment maintenance school at Fort Monmouth, N. J. Fifteen students are being trained at the photographic equipment maintenance school at the Bell and Howell Company plant in Chicago. Fifteen more civilian students are beginning a course in the maintenance of teletype equipment at the Teletype Corporation in Chicago. Scheduled to begin this month is a maintenance school at the Lexington, Ky., signal depot.

Streamlined Courses

The Marine Corps Institute has streamlined its curriculum for the benefit of the thousands of Marines who take advantage of its free courses. Col. John Pette, Director of the Institute, announced. While a number of courses have been shortened by "elimination of less essential parts" and a few courses have been dropped entirely, he explained, the motto of the Institute still is to make the Marine Corps "the best equipped military service in the world."

The revised curriculum contains courses in aeronautics, radio, drafting, telephone, civil engineering, electrical work, refrigeration, water purification, machine shop practice (including welding), internal combustion engines, automobile mechanics, bookkeeping, and a number of contributory academic subjects such as languages and mathematics. The correspondence courses are given Marines by an arrangement between the Institute and the International Correspondence Schools.

New Cabs

In order to afford added protection against air attack, the Quartermaster Corps will replace closed steel cabs with new open cabs on Army cargo trucks. The new cabs will be equipped with tops demountable at the "belt line," giving unimpeded skyward visibility and correspondingly wider angle of fire. Open cabs have the further advantage of low silhouette, decreasing a truck's visibility to the enemy. The demountable cab will save shipping space, and facilitate storage of vehicles between ship decks.

Military Police

The Army is going in for a big expansion in the number of those impressive military policemen in preparation for anything that may

come America's way "for the duration."

In addition to its normal duties of traffic control and police work, the Corps of military police, operating under the supervision of the Provost Marshal General, Maj. Gen. Allen W. Gullion, will form prisoner of war escort companies, corps area service command companies, special companies for the detention and care of enemy aliens, and a large number of military police battalions for the zone of the interior.

It is estimated that 51 new battalions will be needed for the zone of the interior alone. These battalions will be placed at the disposal of corps area commanders, who are responsible for their use in emergencies such as fires, floods, strikes, riots, and for guarding vital defense plants or installations against sabotage.

Officers for these battalions will be drawn from the Regular Army, from the Officers Reserve Corps, and from among World War officers who qualify on the score of physical condition and previous experience.

Military police on duty with the field forces will handle vital traffic control and road information, collection of stragglers in combat, collection, custody and disposal of prisoners of war in the theater of operations, communication of civilians in the theater of operations, protection of military property and critical points in lines of communication, crime prevention and investigation, enforcement of laws and regulations, protection of troops and civilian population against crimes and excesses, and will generally supervise military and civilian personnel subject to military control.

Plane and Pilot Lost

WASHINGTON, Feb. 21 (AP)—A civilian pilot ferrying a light attack bomber for delivery to the British was killed in the crash of the plane yesterday into the Potomac River.

The pilot, Jack H. Marine, of Dallas, Texas, the Air Corps announced, was the only occupant of the plane. The bomber, taking off from Bolling Field into a heavy wind, spun into the River.

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Nazis Already Training Men To Govern Britain and America

By Maurice Feldman

Written for The Christian Science Monitor

The completeness of Nazi Germany's preparation for dominating all parts of the world can only be grasped by a glimpse of the elaborate training which is being given to large numbers of promising youngsters to fit them to govern German America, German Britain and other territories designed to be included in the Reich.

The initiative had been given by the group of planners headed by Prof. Karl Haushofer, whose son Albrecht, now Dean of the College for Politics, has developed it ever since.

Hundreds of organizations have been founded for the study of foreign policy. Special training courses have been introduced in the different German universities, in which the students are being prepared for the position of "Gauleiter" in a foreign country.

At the University of Berlin, 600 students attend the Department of Studies of Foreign Countries, who have already received their special education and are only given the finishing touch as prospective "Gauleiter" of New York, Washington, Maryland, Pennsylvania, and other States in the United States.

No peace offer of Hitler, nor any solemn assurance that he does not intend to extend his rule over other continents, will change the attitude of these young men.

Getting the U. S. Into Line

Head of the department of the "Gauleiter of the United States of America" is Dr. Friedrich Schoene-mann, at one time connected with Harvard.

While the "Gauleiter of the U. S. A." receive their training at the University of Berlin, the "Gauleiter of England" study at the University of Marburg. This group is divided in five departments, for England, Wales, Scotland, Northern Ireland, and the Free State of Eire.

Further, there exists a huge Ibero-American Institute, founded by Gen. Paul von Faupel. The institutes of world's economics in Hamburg and Kiel strive to approach experts of economics and at the same time lure industrialists and businessmen of occupied countries into collaboration.

"The new order of the world," seen from its political cell in Germany, would distribute the entire supply of raw material of the world, the whole earth being shaped to fit into the Nazis' scheme by this institute.

Agree on Fundamentals

The older members of the diplomatic corps are, like Dr. Schacht, far from condemning Herr von Ribbentrop's revolutionary changes and maneuvers. Among the members of the old and the new diplomatic school there may exist some personal antagonism though never on fundamental principles.

Tales of so-called opposition of the old diplomacy against the Ribbentrop method was spread by Goebbels' propaganda system abroad, in order to predispose the foreign countries to any appeasement policy Germany might launch.

In reality there does not exist such a basic antithesis between the Curtiuses of the Neuraths, von Papens, von Dirksen, von Weizsacker, and von Ribbentrops. These diplomats always have been the bearers of German imperialism and have never opposed Hitler. These experts of the Wilhelmstrasse had the same experience as the experts of the Bendlerstrasse—seat of the German War Ministry.

First they doubt the validity of the plan on the strength of their former experiences. Then, being

astounded by the success of Hitler's, Goering's and von Ribbentrop's diplomacy, they endeavor to adopt these tactics.

Used More by Hitler

The older diplomats today are being used by Hitler more than ever before. Since the outbreak of the Russian-German war, the freedom of action of the Foreign Office, as well as the possibility of appearing on every neutral front in the struggle, has been considerably reduced. The number of places where the Nazis may still enjoy an opportunity of diplomatic offensive have been restricted to very few.

These are Dublin, Ankara, Lisbon, Madrid, Bern, Stockholm, and possibly Buenos Aires—Vichy already has been considered part of the German Foreign Office.

Of these the most important are Dublin, Lisbon and Ankara. Dublin is least favorable for Berlin, on account of the neighboring British Isles. In Lisbon, the situation is hampered by the common interests of Great Britain and the United States. Ankara is the cleared field for German diplomacy, where Herr Franz von Papen, representative of the common interests of the Middle-East or to the Near East are directed from Ankara. It is, therefore, not astonishing that the Turkish capital has become the center of all diplomatic rumors.

The contrast between old and new diplomacy, therefore, has practically disappeared in Germany. Beside the future "Gauleiter" for England in SS uniform and black riding boots marches the old diplomat in full evening dress and top hat. Both representatives of German imperialism have the same aim, only their styles of expressing it differ.

'Premilitary' Course Planned at N. Y. U.

NEW YORK, Feb. 21 (AP)—New York University announced today it would offer a new two-year "preliminary" curriculum next fall. The program, combining liberal arts freshman and sophomore courses with subjects designed to increase the value of the student in the armed forces, will enable an enrolled youth of 18 to complete two academic years before joining the service.

All courses will carry degree credit, thus permitting the student to earn his degree two years after returning from service.

The program has been prepared with the advice of officers of the Army, Navy, Marine Corps, Coast Artillery, and Selective Service system.

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Vocational Guidance Experts Aid Services

By Millicent Taylor
Education Editor, President
The Christian Science Monitor

SAN FRANCISCO, Feb. 21—A plan to arm for war service the 25,000 vocational guidance counselors in America's schools and colleges by making available to them details of current wartime needs of the armed services and of the supporting industries has been launched here with the formation of a committee of guidance experts working with official representatives of the Army, Navy, Air Corps, Marine Corps, and Selective Service Branch of the Federal Government.

This committee, chaired by Dr. Margaret Bennett, President of the National Vocational Guidance Association, is a major outcome of the twenty-seventh annual convention of the Association which concluded its sessions here last night.

Facing the titanic task of helping to mobilize millions of young people into the vast array of jobs both in the armed services and in the back-of-the-lines production, NVGA heads requested the cooperation of Washington. The Federal Government thereupon appointed and sent here the following representatives to serve with the newly formed committee: Army, Dr. Walter V. Bingham; Navy, Capt. E. B. Short; Air Corps, Maj. Clayton du Bosque; Marine Corps, Maj. John S. Weinich; Selective Service, Col. John N. Andrews. In most cases these men are also experts in personnel or education fields.

Service to Nation's Youth
The formation of this committee is in line with the trend of the entire convention to seek every way possible to equip deans, counselors, and college personnel workers with background and data needed for serving youth intelligently while yet helping the United States to win the war. Many delegates in fact have emphasized that the two are identical. The jobs must be filled, but they must be filled by people who can do them best. Also a long-range program with an eye to the hard days of postwar reconstruction tomorrow



Dr. Margaret Bennett
Director of Guidance, Pasadena, Calif., City Schools, who was elected President of the National Vocational Guidance Association at the association's convention in San Francisco.

must be guarded by good guidance work done today.

Until a few months ago guidance workers knew nothing of the armed services and never included them in their advice to young people. Today, as the United States Commissioner of Education, Dr. John W. Studebaker, brought out yesterday afternoon, success depends not alone on vocational training for defense but on vocational guidance for defense.

Colonel Andrews addressed an NVGA general session in the afternoon and in the evening the American College Personnel Association, which with the National Association of Deans of Women rounds out the trio of major organizations holding this convention on guidance.

Shortages in Two Fields

Two fields in which serious but less frequently discussed shortages are already showing, according to Colonel Andrews, are education and agriculture. One superintendent of schools reported the loss of 25 per cent of his teachers, another all his industrial arts and physical education staffs; and the demand for teachers of vocational agriculture is far beyond any supply in sight, he said.

In agriculture there is increasing need for all kinds of skilled and semi-skilled farm workers; also a great demand for surveyors, agronomists, seed experts, marketing specialists, persons trained in forestry, dairying, stockbreeding, and many other fields. Large numbers of county agents and experienced agricultural economists and farm managers will also be needed.

While immediate defense needs are pressing in the fields of both agriculture and education, it is essential that they be especially maintained to serve postwar reconstruction, he declared. As after the last war, the United States will be called upon to feed the starving populations of many sections of the world and to build up broken down agricultural resources. As for education, Colonel Andrews joined many other speakers in urging guidance workers to try to keep young people in school and to encourage qualified students to prepare for teaching jobs in special fields.

"From the standpoint of selective service we would like to see students remain in the high school

and college until they are needed in the services and in defense production," he said. They should get "all the education they can while they have the opportunity. Education is important now and it is probably going to be more important in the reconstruction days than it has ever been since the world began."

Selection of Pupils

Dr. Studebaker advised guidance workers to be particularly wise in sending students into the wartime accelerated programs in high schools and colleges. Which pupils should be accelerated for early attendance at college to satisfy war employment demands requiring partial or complete college training; and which young persons should be kept in courses going at the normal rate are both matters for wise guidance in the light of short term and long term objectives, he brought out.

This note was also sounded by A. F. Hinrichs, Acting Commissioner of Labor Statistics U. S. Department of Labor, who declared that young persons in school should be "the last to be mobilized." "Advise them of the importance of schooling as a normal prerequisite to entry into anything except unskilled labor," he told the delegates. "It may be necessary to urge young people to take up jobs to further war effort but with good management this year we should be able to avoid it."

Furthermore, he said, if we ever do have to call out these young people in school, "induce them to keep on with their schooling in night classes."

Both Mr. Hinrichs and Colonel Andrews reminded guidance workers of the potential source of women and girls. Colonel Andrews cited the statement of experts in several occupations to indicate the vast array of job fields probably opening up to women as the war goes on. "Many of them long overdue," he said.

Mr. Hinrichs spoke of those girls graduating from high school who do not go to college, marry, assume homemaking responsibilities, or enter the labor market.

"In this group may be found one of the largest sources of supply," he said. "These girls by all means should be encouraged to look for jobs this June. Real success in this direction would greatly add to the prospects in 1943 of keeping the promising lad in his junior or senior year at his desk rather than putting him behind a machine."

Rich Is Rebuked

By House Leader

WASHINGTON, Feb. 20 (AP)—An assertion by Representative Robert F. Rich (R) of Pennsylvania, that the President maneuvered the country into the war drew condemnation from the majority leader of the House and another Democratic member, but Mr. Rich refused to retract.

Representative William J. Fitzgerald (D) of Connecticut, taking the floor yesterday, said, "I believe our President did everything possible to keep us out of this war."

He added, "I feel that the gentleman from Pennsylvania should have that part of his remarks stricken from the permanent record."

Mr. Rich arose and declared, "I do not apologize for those remarks."

The majority leader, John W. McCormack, (D) of Massachusetts, then asserted:

"The statement is as inconsistent with the truth of a historical fact as any I have heard in my entire life. Statements of that kind are the best tools that could be furnished Hitler and the Japanese with which to initiate division in this country."

Sees Americas' Policy Lasting



George S. Messersmith

New United States Ambassador to Mexico, and former envoy to Cuba, arrived in the Mexican Capital on Feb. 14. He will take up the diplomatic duties of Joseph Daniels who retired last October to return to his newspaper making in North Carolina. Mr. Messersmith is shown being greeted by Mexican officials and American Embassy members. At his immediate left is Mariano Arment-Dariz del Castillo, Chief of Protocol, Secretariat of Foreign Relations.

Daniels' Successor Exponent Of the Good-Neighbor Policy

MEXICO, D. F.—Mexico has in George S. Messersmith an American Ambassador who speaks Spanish and who is wholeheartedly for the "good-neighbor" policy. In excellent Spanish, he told Mexican newspaper correspondents in his first interview here that the Latin-American policy enunciated by President Roosevelt is not "a transient attitude of a single administration or political party, here today and gone tomorrow; not a wartime pacifier," but "a permanent policy—a way of thinking—which would continue in the United States regardless of administrative changes in Washington."

"I know it is as highly regarded by Republicans as by Democrats," he said just after his arrival here on Feb. 14, "and even if it were not, it is so thoroughly rooted now that it could not be abolished."

Mr. Messersmith declined to comment on the oil and other specific problems confronting the United States and Mexican Governments, but promised to have something to say in this connection later. He held, however, that in view of the good understanding that now exists and is being further developed, he felt certain that all pending problems will be solved "for the mutual and lasting benefit of both Governments."

Succeeds Joseph Daniels

Mr. Messersmith has been American Ambassador to Cuba for the past two years, and comes as the head of the Embassy here as successor to Joseph Daniels who resigned several months ago to retire to private life after serving for nine years in the Mexican post. Mr. Messersmith, however, faces problems different from those of Mr. Daniels, who had difficult years in Mexico during the Administration of Gen. Lázaro Cárdenas, when labor reorganization, the oil expropriations and land division policies originated international complications. It was also during those years that the Roosevelt good-neighbor policy, revolutionary and, therefore, held in suspicion by many Mexicans, was adopted by the United States.

Mr. Messersmith will find the good-neighbor policy now sympathetically received and bearing fruit. On every side are concrete tokens of good intentions: loans from the United States, facilities for the export to Mexico of badly needed machinery, arrangements for United States purchase of Mexican metal output, and measures for joint defense action by the two countries.

The advantages for Mexico of co-operation with the United States being clearly recognized by most persons in authority, the Avila Camacho Administration has proceeded with enthusiasm. Mexico's lead in breaking relations with the Axis nations after the attack on the United States by Japan, at Pearl Harbor, her stand at the Rio de Janeiro Conference, her wholehearted co-operation in the matter of joint defense—she is the first Latin-American nation with whom the United States is forming a Joint Defense Commission—such as that already established with Canada—all attest to the official position of the Republic.

Mexico's Economy Gain
Meanwhile Mexico's economy seems more stable than for some time, particularly in recent months, since the United States set up a stabilization fund to guarantee the Mexican peso. The \$30,000,000 loan agreement, signed on Nov. 19, for road building, have also had their effect in stimulating other investments. A general feeling of safety for the investment of private foreign capital is growing, labor troubles having quieted down considerably. Foreign investments dropped off during the past decade due to uncertainty over labor and over Government expropriation policies. The expropriation rights remain legally unchanged, but as a political policy, expropriation seems not to be a practice of the Avila Camacho Administration.

Most of the claims of the two countries against the other have been settled. A pact with Mexico, ratified by the Mexican Senate on Jan. 29, arranged for the settlement of about 4,300 outstanding claims of nationals of each country against the Government of the other, and Mexico agreed to pay the United States \$40,000,000.

The oil expropriation question still remains as the outstanding bone of contention, the settlement hanging on the question of evaluation of the expropriated properties. This in turn involves the question of sub-soil rights, claimed by both the Mexican Government and the companies. The companies say the subsoil value is by far the greatest value of the properties; the Government agrees, but says that these rights are by the Mexican Constitution, national rights. The appraisal question is being studied by Morris L. Cook, for the United States, and Manuel J. Zevada for Mexico.

On the whole, the war is stimulating Mexican exports. The United States is buying surpluses of metals, fibers, and, it is hoped here, will buy petroleum products.

War Production 'Amazes' Senators

WASHINGTON, Feb. 21 (AP)—Senate Appropriations Subcommittee members said yesterday that Undersecretary of War Robert P. Patterson "amazed" them with a "most encouraging" report on the rate of increase in this country's war production.

Senator Elmer Thomas (D) of Oklahoma said the Patterson report showed that the Government "really has gone to work on the bottlenecks and they're moving heaven and earth to turn out the materials."

Agreeing with him was Senator Pat McCarran (D) of Nevada who said he was more encouraged by the Patterson report than by any report heretofore reaching Congress on the war effort.

The hearing developed the impression, said Secretary Thomas, that this country's over-all war production pattern was designed eventually to turn out war materials equal to the combined output of enemy nations.

Detailed information presented by the Undersecretary, committee-men said, blasted any impression that war production was lagging. They said they were impressed how quickly the country geared itself

Training of Selective Reserve on Agenda

By a Staff Correspondent of The Christian Science Monitor

SAN FRANCISCO, Feb. 21—A resolution for lowering the age of selective service to include youths between 17 and 19, and for training a picked reserve of those having special aptitudes needed by the armed forces, war industries, civil services, and elsewhere to further the total war effort, will be presented to the convention of the American Association of School Administrators when it gets under way next week.

The proposal is a part of a comprehensive war policy for American schools which will be launched in full at the morning general session of the convention Monday, and which will form the backbone of much of the discussion in the meetings that follow.

This statement of war policy has been drafted by the Educational Policies Commission, a body of educators which serves as a steering committee for the National Education Association and the American Association of School Administrators, jointly forming the largest organization of educators in the United States.

'Reserved Category'

The report will be presented to the convention by Alexander J. Stoddard, Superintendent of Schools, Philadelphia, and chairman of the Educational Policies Commission.

Details of the proposal for lowering the draft age include setting up a "reserved category" of essential men showing special promise along such lines as leadership, scientific abilities, and special skills. These youths, picked on the basis of their school records, and by special tests, would be placed under a control board in each State, this board to include Army and Navy men. At Government expense this "10 per cent" would be allocated to schools and colleges, to officer training corps, to the Army and Navy as enlisted men, for parttime or fulltime training.

"As we face the likelihood of a long and destructive war, the nation's safety requires a steady, adequate flow of persons with unusual scientific and other aptitudes into the institutes of higher education, and thence into the national service in the war industries, the military, naval, and civil services and elsewhere," it is stated in the report.

"Scarcity in this field might easily be disastrous. It is not to be forgotten that it was the work of a group of young university physicists that gave the Royal Air Force technical air superiority to prevent a German invasion of Britain in 1940."

A Set of 'Priorities'

It is understood here that the proposal has won the interest and support of legislators, and will be presented to one or both Houses of Congress in the near future. "Education as usual" is out, according to the report. However, to avoid interrupting the essential work of organized education for unimportant reasons, and to insure that every activity in the schools is related in some way to the war effort, a set of 11 "educational priorities" has been drafted by the Commission.

These 11 "war duties" of the schools, which "should be given absolute and immediate priority in time, attention, personnel, and funds over any and all other activities," are as follows:

1. Training workers for war industries and services.
2. Producing goods and services needed for the war.
3. Conserving materials by prudent consumption and salvage.
4. Helping to raise funds to finance the war.
5. Increasing effective manpower by correcting educational deficiencies.
6. Promoting health and physical efficiency.
7. Protecting school children and property against attack.
8. Protecting the ideals of democracy against war hazards.
9. Teaching the issues, aims, and progress of the war and the peace.
10. Sustaining the morale of children and adults.
11. Maintaining intelligent loyalty to American democracy.

Teaching of Economy

Vocational counseling is stressed, both for youth and adults, and especially in the boom towns and rural areas.

Children should learn where commodities come from and be taught methods of economizing at home and at school in the use of foods and other materials likely to become scarce.

The schools should redouble their efforts to teach the ideals of democracy. They should strengthen "the faith that men can rule themselves" and "the faith that the hu-

man mind can be trusted and should be set free." Teachers should be alert to protect loyal Americans of Axis descent and their children "from discrimination and maltreatment in the schools."

War should be discussed in the schools, but war talk should not run riot, either at home or at school; and before younger children war should not be discussed at mealtimes.

The "hard lesson of patience and endurance"—a lesson described as difficult for Americans, who as a people are likely to "desire quick results," must be taught, the Commission declares.

Adult education must be included as a definite responsibility of all schools. "The janitor leaves at 5" is no longer a valid excuse for neglect of adult education services. "Schools, like factories and offices, should be open for whatever hours will permit them best to do their share in helping to win the war."

The educators see the present

challenge to education not only as "an imperious summons for adjustment, hard work, and sacrifice," but also as "an invitation to improve and extend educational services to the nation in its hour of need." The war's effects on education, therefore, "need not be adverse," is stated in the report.

Meeting for the first time on the Pacific Coast, the AASA is devoting some 10 general sessions of this seventy-second annual convention to discussing wartime objectives in education, according to W. Howard Pillsbury, superintendent of schools, Schenectady, N. Y., and President of the Association.

The convention program opens tomorrow afternoon with vespers, and continues through Feb. 26. In addition to the AASA more than 200 other professional organizations will hold conventions here as allied and co-operating associations. Between 10,000 and 14,000 educators and administrators are expected to attend.

9-Day Sportsmen's Show Opens

By a Staff Correspondent of The Christian Science Monitor

NEW YORK, Feb. 21—Exhibits in natural settings from many States, Canada, and, for the first time, Mexico, high lighted the National Sportsmen's Show, which opened its nine days' run in the Grand Central Palace here today. Vacation-time habitats of fisherman and other outdoor sports enthusiasts are shown in very real representations of wooded country, streams, pools, and seashore.

Mexico's showing is a typical village south of the Rio Grande, with natives, their customs, sports, arts, and crafts.

One of the outstanding exhibits this year is a model hatchery of the United States Fish and Wildlife Service, showing all the stages of development of fish from the egg and fry stage to the adult. In large tanks are live brown trout.

Nazi Envoy Sails From Argentina

BUENOS AIRES, Argentina, Feb. 21 (AP)—After having a farewell kiss planted upon his cheek by a Japanese colleague; Baron Edmund von Thernann, German Ambassador to Argentina, sailed for home yesterday.

The Nazi envoy, for months a stormy issue in Argentine politics, left aboard the Spanish steamer Montegorbea. He received a summons from home seven weeks ago shortly after Argentina recalled its envoy to Germany "for consultation."

Although the Argentine Chamber of Deputies sought to have Herr von Thernann declared persona non grata last September, he returned to Germany with extreme reluctance.

Delegations from the Italian and Spanish embassies, the Apostolic Nuncio and the Government Chief of Protocol were among those who gathered to see him off.

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News of Art, Music and the Theater

A Saturday Page

A Schubert Opera 'Rescued'

By Will Reich

Basel, Switzerland—The recent premiere of "Snow White" in the Basel Stadttheater will certainly have a special place in the rich history of noteworthy dates connected with discoveries in Schubert's music. For here was the first performance of a Schubertian opera with a fairy tale for libretto, a work which, in contrast to the 18 operas of the master previously known, contains not just a loosely knit series of magnificent pieces of music having slight connection with a deplorably assembled text, but weaves the music and the fairy tale into an organic whole of magical effect.

For the unveiling of this long-lost opera music by Schubert we have to thank the Basel composer, Otto Maag, and that master of the baton, Felix Weingartner, also for a long time connected with Basel. The idea of linking the Schubert opera music with the popular fairy tale originated with Maag.

"In working out the libretto," he says, "I have largely based my work on the text of the brothers Grimm, though, remarkably enough, I was able again and again to take over bodily whole sections of the original libretto. And the music, doubtless because it is fairy music, proved unexpectedly to fit the tale like a glove."

Clearly, the musical arrangement of the opera made great demands on the responsibility and artistic taste of the adapters. With regard to the guiding rules governing the work of arranging the music, Weingartner made the following statement:

"Only vocal and instrumental music from Schubert's operas was used. So far as necessary the text was altered to conform to the action, with careful retention of the melody and rhythm. For the ballet scenes selections were made from the existing dances and marches. Neither songs nor fragments from the symphonies or chamber music were used. As an opening number the overture to the 'Magic Harp' is played. That and the ballet music from 'Rosamunde' are the only pieces widely known. The rest of the music is quite unfamiliar. 'Snow White' is a romantic opera in the old style, with spoken dialogue."

"At the first home-coming of the dwarfs I used seven quite short musical passages between the individual outcries of the dwarfs. I refused to yield to the temptation to write them myself and searched through volume after volume of the complete works of Schubert. For the appearing of the dwarfs I had used a part of the overture. Unexpectedly one day the whole seven I had looked for laughed up at me in quite another place, in key and rhythm so at one with that portion of the overture that I fitted them together so that the most discriminating ear can find no joining."

"At the close of the last scene but one, Snow White wakes in the glass coffin and sits up in the arms of the Prince. Where was I to find music describing the tender poetry of the event? To turn one of Schubert's songs to instrumental use went against the strict rules of my work. But I was thinking I should

have to compromise on this point in order that this climax in the musical treatment might be clothed with sufficient import, when there came to my thought from 'Alfonso und Estrella,' an opera to which I had previously given least attention, a melody of great beauty and wealth of instrumentation."

The hopes of the adapters were beautifully realized in the scenic treatment of the opera. The fairy tale emerged in the fortunate mounting of Maag and Weingartner, borne on the glorious strains of Schubert, as an outstanding original opera of the Vienna master, making its appeal through careful preservation of the original simplicity of the tale and through the greatness of Schubert's music. In "Snow White" Maag and Weingartner have made a genuine rescue in Schubert opera art, and the world of music gains an undoubted masterpiece, with a mission to acquaint wide circles with Schubert's previously little known dramatic work.

Ballet Russe d'Amérique

By Margaret Lloyd II.

While Ballet Theater, under the present regime, has been Russianized in policy and personnel, the titles of the ballets have been Anglicized. Thus, Antony Tudor's "Jardin aux Lilas" becomes, somewhat less poetically, "Lilac Garden."

For some reason the choreographer of this genre of ballets (and other important items in the repertoire) was played down. He received little mention in the advance publicity, though in addition to being an ace choreographer, he took with distinction several of the mimed roles—King Bobiche of "Bluebeard," the staid partner to the Italian ballerina in "Gala Performance," and the fiancé of "Lilac Garden" among them. His new ballet to Schönberg's "Verklärte Nacht" called variously "Night Miracle" and "Pillar of Fire," which has been announced for the past two seasons, was scheduled for its debut performance in Chicago, but it is now announced that the premiere will be during a New York season in April.

His "Gala Performance" suffered from casting, and insufficiency of ballerinas, in its single Boston presentation, for Nora Kaye, as the Russian ballerina, and Miriam Golden, as the Italian, missed the subtleties of their roles. Karen Conrad caught better the spirit of the fitting little Parisienne, but on the whole this amusing piece about the three diverse and rival ballerinas playing against one another, was a disappointment. And though Nijinska's restaging has perked it up to a lively pace, it by no means the musical comedy this wayward title suggests.

Baranova in the title role was gay and charming, or putting and sulky, as demanded. Unfortunately,

she sometimes carried the appearance of sulks into other roles. In the difficult slow turns of the Rose Adagio in "Princess Aurora," where she must change the supporting handclasp and receive a rose from each of the four partners, while turning, en arabesque, she remembered to smile at but one of the cavaliers, and visibly busy with execution, all but grabbed the roses from the others, unsmiling, and actually, ungraciously. She made it, but the strain ran over the footlights. By these same tokens, as well as her cast-iron technique, she was grand as the bouncing, earthy Boulotte, Sixth Wife of, and as something of a virago, a good match for the ogreish Bluebeard himself.

Of course the great ballerina of the company is Markova of the ineffable presence, who brings gracefulness to every role, an actress in command of the smallest bit of by-play, as in "Giselle," not forgetting to show tenderness to her mother, an actress not only in the recitative passages of mime, but in the danced arias of the first act, touching with delicacy all the nuances of the second as she literally floats across the scene. Markova's slippers are always soundless, her technique painless as it is exquisite, every detail of dancing, and of acting, polished to the human equivalent of perfection. But more than all this, her feather-lightness is imbued with feeling.

And Dolin partners her beautifully in "Giselle." Here a pas de deux by them, a pas de deux is, and something more. It is a rare co-ordination of steps and sympathies. They are similarly trained, and have danced much together, and Dolin is an accomplished actor, too. If his Albrecht seems shamelessly romantic, it is not to be overlooked that the century-old "Giselle" is the quintessence of romanticism.

Dolin, a marvelous Bluebeard, extracting every ounce of humor, exerting every inch of showmanship, and rightly, in the role is not as consistently satisfying in every role as Markova. But he is a great dancer, in both classical and character dimensions.

As choreographer, he figured chiefly in the Boston season as re-arranger of "Giselle" and as creator of "The Sleeping Beauty," which he presented as "Princess Aurora," and as re-creator of the famous "Pas de Quatre," once danced before a Queen. The latter is set for a new version, and Dolin, in tutu and head-dress after the style of the original, Markova was Tagliani; the others gave imitations—Karen Conrad of Grann, Nora Kaye of Gris, Annabelle Lyon of Cerito. Not that one can actually know what these famous ballerinas were like, but merely judging from their legends.

And not that these three young American dancers have not certain individual excellences of their own. Conrad, of the remarkable elevation, is crisp and deft if a little sharp, in her clean-cut technique. Lyon, softer, lovelier, and more, and no mean executant; and Kaye, put forward in several important roles, emanated a cautious preciosity that carried through technically but lacked fluency and ease.

Two bright newcomers to the cast are Ian Gibson, the soaring Scotch-Canadian lad, shown to best advantage (with Conrad) in the "Bluebird" variation, and as the bumpkin of "Naughty Lisette," and Jerome Robbins, American, a distinguished Alfonso in "Bluebeard," and generally bearing himself with style.

Choregraphically, the American wing flapped not feebly but alone, Agnes de Mille's comic little fable, "Three Virgins and a Devil," set to a suite of ancient Italian airs for lute orchestrated by Respighi, which, like Mille's costumes, the implication of décor, and the tinge of archaism in the movement, was in tune with the atmosphere, and gaily danced by Maria Karniloff, Lucia Chase, and Annabelle Lyon as the Virgins, with Yura Lazovsky and Jerome Robbins as the Devil and his Imp. Eugene Loring, the chief American choreographer of the initial season, has departed to found a small company, "Dance Players, Inc.," of his own, with American ideas also incorporated.

Ballet Theater, for all its dash

and vivacity, its smart productions and theatrical projection, turns out to be, not the hope of American ballet, but a third Russian company, its productions are fresher, perhaps because newer. Its programs may be said to consist entirely of novelties, because their presentations of works from the standard repertoire are restyled so that even they are not old hat.

With the sorry exception of "Swan Lake," which no amount of new scenery, nor all Markova's delicacy could save from being dull and spiritless. The pas de trois introduced by the Monte Carlo company, and the poor bored French variation were here omitted. The

pas de quatre of the cygnets, done by four strapping girls, was the old dancing-school story heavily retold for the twentieth time.

How much more interesting it would be to present "Lac des Cygnes" in its entirety as a rejuvenated classic, than to go over the same lifeless ground, with the same old Wagnerian swan creaking across the stage, again and again. For that matter, how much more interesting it would be to present the whole of the popular Soviet ballet, "The Red Poppy," a feat recently planned and dropped, instead of re-doing the familiar "Sailors' Dance," or again, the full-length "Sleeping Beauty," rather than just another version of "Aurora's Wedding."

(This is the second of two articles. The first appeared on Feb. 7.)

A Pergolesi Revival

By Oscar Thompson

Somewhere, "musicologist" who does not on music that no one else has the slightest desire ever to hear. But one need not be a musical scholar to thoroughly enjoy the current revival of Pergolesi's earliest opera buffa, "Il Maestro di Musica," at the hands of the Columbia University Chamber Opera Company, which was first presented in Naples as far back as 1731 and no end of research seems to have been involved in piecing together the fragments of the original that are ensconced in various libraries, museums and collections in Europe.

The performance of this opera, the outcome of the presence in this country of Richard Falk, who contrived the version that was sung in 1936 at Pergolesi's birthplace in Italy on the occasion of the bi-centennial celebration of the composer's birth. It is this version that the Columbians have brought to the stage of Brander Matthews Theater with Mr. Falk conducting. Among earlier revisions was one by Meyerbeer.

Sung in English as "The Music Master," this amusing predecessor of "La Serva Padrona" affords refreshing entertainment. Probably it would be the part of wisdom, so far as scholarship is concerned, not to compare too closely with what remains of the original Italian text (attributed to Federico, the librettist of "La Serva Padrona"), the highly amusing lyrics of Edward Eager and Robert Vambury. Droll and ingenious use has been made of repeated rhymes and their spirit is not exactly that of the early eighteenth century; yet conceivably they do no violence to the lively old farce, since they do not interfere with the flow of the prettily sentimental melodies of the reconstructed score. Some of the music, it should be noted, is from other works by Pergolesi.

"The Music Master" is a satire on singing and the teaching of singing in relation to opera. The chief characters are a pompous and conceited master of bel canto, his pretty pupil Lauretta, and an amorous impresario, who is concerned not at all with Lauretta's vocal technique but much with her personal charm. There is, of course, a happy ending in the form of a final trio, after a succession of solos and duets, all couched in terms of direct and relatively simple melody. The performance, if not the last word in professionalism, was a pleasurable one. Joseph Tessler, Jean Cabbage, and Mordecai Bauman were praiseworthy in the three important roles.

At the Metropolitan Opera House, those who have been responsible for the casting of the annual afternoon Wagner cycle may be breathing a little easier, now that the "Ring" has been completed without mishap and a Kundry has been found for the remaining "Parsifal." Kerstin Thorborg, the Swedish contralto, is to undertake, for the first time in New York, the role last sung at the Metropolitan by the Norwegian soprano Kirsten Flagstad. The loss to the company this season of Mme. Flagstad and the singer who most nearly approached her in the heavy Wagnerian parts, Marjorie Lawrence, raised serious questions as to whether acceptable Brünnhilde could be found for "Siegfried" and "Götterdämmerung."

But Elisabeth Reinberg, over-

weighted as she was by much of the music, pluckily saved the day for the third of the "Ring" performances and Helen Traubel rose to the occasion at the fourth. Mme. Reinberg's battle was that of a lyric soprano and one whose voice has not gone without damage in her years of heavy operatic and concert schedules, striving to cope with continuously heroic utterance, in competition with Wagner's merciless orchestra. She made herself heard and she took both of the top Cs that other Brünnhildes in recent memory have sometimes ignored. Though the cutting edge of her hard-driven tones was not right for the part, and the line of the music did not profit from the obvious preparation she made for new attacks, this was both a courageous and a musically achievement.

After a lame and tentative beginning in the Prologue of "Götterdämmerung," Miss Traubel made steady progress. It was in the "Immolation" scene of the long afternoon that her singing was most opulent and most vital. The long throndy that has served her triumphantly in concert performances did not fail her on the stage. Nor she it. The great show of enthusiasm it evoked after the first act, was just recognition of a superb achievement.

Though badly costumed, Miss Traubel met the more routine requirements of the stage action and sometimes did better than that, though it can scarcely be said that her embodiment of the character was one either of illusion or conviction. She had gained in details of facial expression. But it was her voice that won her way for her. That voice, if not of the weight of Mme. Flagstad's or of the color of Miss Lawrence's, had at its best a brilliant thrust.

New York Stage Notes

"Claudia" will conclude its New York engagement at the Booth Theater on Saturday night, March 7, prior to a road tour which opens on Monday, March 7, in Pittsburgh. The John Golden production of Frank's play, will subsequently visit Philadelphia, Boston, and other eastern cities. When "Claudia" closes it will have played 55 weeks in New York—one performance more than "Turn of the Mind," with which Mr. Golden made his debut as a producer 26 years ago. With the exception of John Williams, who went to England last June to join the RAF, and who was replaced by Wilton Graff, the original cast—Frances Starr, Donald Cook, Dorothy McGuire, Olga Baclanova, Adrienne Gessner, Frank Tweddell, and Audrey Ridgeway—will tour.

Paul du Pont, who designed the costumes for "Porgy and Bess," at the Majestic Theater, will perform the same assignment for "A Kiss for Cinderella," in which Cheryl Crawford and Richard W. Kraker will star. Laine Rainer, the production is scheduled to open at the Music Box on Tuesday evening, March 10. The pre-Broadway engagement in Boston has been canceled. Ralph Forbes has replaced Richard Gaines in the role of the policeman. Others in the cast are Cecilia Humphreys, Victor Morley, Edith King, and Doris Paterson. Lee Strasberg is directing and Harry Horner is designing the sets.

Two other aberrations afflicting

English Cathedral Music

By W. H. Haddon Squire

London

In times of peace thousands of admiring visitors from all parts of the world wander through our English cathedrals, those wonderfully balanced harmonies of active rhythmic movement expressed through stone instead of sound. Perhaps in the quiet of a summer afternoon these visitors have heard the choral music, pinnacled by boys' voices, which had its origin in the Reformation Movement and is regarded, even by those who practice only the secular side of their art, as a priceless national heritage.

Guidebooks, from the cheap to the costly, exist in abundance for visitors who wish to know the history of a cathedral and its surroundings, the characteristic features of its architecture, or perhaps by such terms as clerestory, triforium, misericord, piscina, sedilia, or tympanum—which has nothing to do with a drum, by the way. Such a book, beautifully illustrated, lies before one. The author must have spent months in English cathedrals, but from the first page to the last not a single reference is made to any music heard in them. A dozen books of the kind may be searched with the same result. This silence seems strange to a musician who, if he has a feeling for architecture, may see in early cathedral music an extension of the building itself, the forms and rhythms of which flow into the invisible and are heard instead of seen, thus completing a perfect whole.

The thirteenth century was one of the most important in musical history, and as the American musicologist, Gustave Reese, points out, the Gothic period is best represented in music by the polyphonic works in the performance and notation of which the mensural system was worked out, just as it is in architecture by the Cathedral of Chartres and Notre Dame de Paris, the greatest musical center of the time.

In "English Cathedral Music" from Edward VI to Edward VII (London: Methuen, 1931), Dr. Edmund H. Fellowes mentions the Sainte Chapelle in Paris, that lovely building which has lost its true purpose. No musician interested in all aspects of his art can enter it without wishing to hear the sounds that once soared high in the glow and color of its myriad-tinted glass. Today this jewel of the medieval craftsman gives a curious sense of incompleteness and emptiness. The Gothic music heard by Louis "the Good" is replaced by the dusty silence of a museum.

Dr. Fellowes covers four centuries but we know that a chorister's school existed at Lincoln in 1236. The condition of English musical culture outside the cathedrals at that time, by the way, may be gauged by that remarkable piece of polyphonic writing, "Summe isumen in." The Reformation, with which Dr. Fellowes starts, had a musical ancestry stretching into the remote past. To native composers the upheaval brought a stimulus that was to flower into the Golden Age of English music.

With impressive learning and a sort of dry matter-of-factness that sometimes reminds one of a verger showing round a party of tourists, Dr. Fellowes leads us from the passing of the Act of Uniformity in 1549—when at a moment's notice, church musicians had at once to provide new settings for everything in their services—down to the first decade of the present century.

A popular song of today declares, "There'll always be an England." In "English Cathedral Music" we see mirrored, among others, at least three Englands so dissimilar in musical outlook—apart from other variances—that one wonders if their inhabitants would have recognized one another as being English, could they have met. Compare the musical utterance of the Elizabethans with that of the Restoration church composers, or of both—this requires courage—with that of the mid-Victorians, those Mendelssohnian quailings that mistook sentimentalism for piety, a mistake which, as Sir Henry Hadow once said, "enervates the meaning by relaxing it into a soft and facile prettiness."

Two other aberrations afflicting

Mary Cassatt Honored

By Dorothy Gaffey

Philadelphia

Mary Cassatt, Philadelphia's most noted woman painter, is being honored at the Print Club by a comprehensive memorial exhibition of her prints and pastels.

For many years an expatriate in France, Miss Cassatt was more closely associated with the French Impressionists than with her American colleagues, although, like Degas, she never was an actual member of that little coterie.

Following the Cassatt exhibition at the Baltimore Museum, with its accent on the oils, the Print Club show concentrates on another important phase of this extraordinary woman's output—her prints, offering more than a hundred items from 14 different collections, including items loaned by members of the Cassatt family.

It would be impossible to focus on Miss Cassatt's print-making without tracing through her work

the strong influence of the Japanese color print on French art of the time.

In color, composition, and handling of line, the Cassatt prints reveal keen delight in that combination of definition and delicacy peculiar to Oriental art. Yet she brings to her work also a certain literal observation that marks her as an Occidental.

This literal trend was, in itself, a phase of pioneering, especially when it happened to be trained on women and children. She saw the woman as they were, often plain, yet dignified and beautified by virtue of motherhood. For Miss Cassatt had the ability to be tender without sentimentality.

Not only is the Print Club show rich in color prints, it presents also an opportunity to study individual prints in various stages.

In "La Colonne," development of full color treatment is carried by stages from the drawn outline, with touch of gray tonality and flesh tone, to the final elaborate effect. Particularly interesting is the gradual addition of detail, and the change in pigments.

The sequence begins in cool tones, with blue in the knees drape of the half nude figure before the mirror, and dull gray floral splashes on the carpet. The wall is bare, and the mirror reflects only the figure and chair.

Then the color range changes, swinging from cool to warm, and in successive stages the chair is striped in pink, blue fades from the figure drape, a gay floral pattern blossoms on the erstwhile blank wall, and florals in the carpet pass from dull gray to tan in a pink ground.

Although details only have been added, the entire effect of the composition has been changed. Thus may a student come to understand the nature of art, and its tireless quest for perfection.

There were times, also, when Miss Cassatt foreshadowed Matisse in her Oriental use of detail on wall paper, in carpet, or on dress; and occasionally, as in the pastel "Dans le Jardin," she approximated Van Gogh in daring splash of background color.

Just as her line is clear, clean, and forceful, so her feeling for form is equally marked. She may never have worked in clay, yet her pastels of nude children and their mothers are so beautifully modeled that they could easily be translated in terms of sculpture.

Kleiber in Mexico

Special to The Christian Science Monitor

Mexico, D. F.

Erich Kleiber, as guest conductor, has inaugurated a series of Beethoven concerts that will include the nine symphonies with the Mozart Requiem thrown in for good measure.

The program of the first concert included the First Symphony, and the "Eroica." The listeners at once recognized in Kleiber a master hand. The characteristic Beethoven effects were clearly revealed—the contrasting dynamics, the modulations, the comic rumblings in the bass, the "misteriosos," apparent even in the First Symphony. And so on. But Kleiber did much more than clarify and emphasize these technical aspects, for the listener was hardly conscious of instruments of wood and brass, but only of pure music. Kleiber's technique of conducting is vital yet free from any taint of the "Eroica." The men of the orchestra joined with the audience in prolonged and sincere applause.

How far we have departed from old-fashioned aesthetics was amply demonstrated recently in a conference in the amphitheater of the University, given by Nicolas Simonsky, of Boston, who in a survey that included references from Bach to Schönberg demonstrated at the piano the different scales and tonalities and atonalities. The sum total of the material presented served to emphasize the dissonant. And while one must admire Mr. Simonsky's mastery of these new idioms and their new techniques, and his ability to play not only with two hands but with elbows as well (as in a Henry Cowell piece), only time will reveal whether the effort was worth the trouble.

Copland headed the list of American music with the "March of the Pioneers," which was followed by selections by the Mexicans, Ponce, Vasquez, Rolon, and the late Revueltas. Of these, the Rolon "Native Dance" was most characteristic and authentic. As an example of humorous music Mr. Simonsky offered three of his own compositions. His example of impressionism was Griffes' "The White Peacock."

A small but select and highly appreciative audience greeted Mr. Simonsky—Mexican composers and music students, José Vasquez, director of the University Symphony Orchestra, introduced the speaker.

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NIAGARA FALLS

WALTER PIDGEON • MAUREN O'HARA

DONALD CRISP

Directed by JOHN FORD

Co-feature

'Scandinavian Democracy' Part of Social Studies Course at Friends Central

By Leonard S. Kenworthy

Overbrook-Philadelphia
To almost all students emerging from high school, the Scandinavian countries are merely geographical terms or names in the news. Possibly they were hastily studied in a geography class in the elementary school and probably they have been mentioned in connection with the present war. But aside from these passing references, practically nothing is known about them.

This is not the case, however, with students graduating from Friends Central School in Overbrook-Philadelphia. They are familiar with the Scandinavian countries as a group and each student is something of an expert on one of them before he leaves the school.

Senior students in this school enjoy a core-curriculum on The Individual and Society, in which English, psychology, and the social studies are the three main divisions. Each subject is taught separately but through talks, trips, movies, student-teacher planning, forums and other devices, the three courses aim to study the contemporary world and help each student to find his place in it.

Scandinavia

Added
In the social studies, contemporary national and international events largely determine the subject content of the course. Students have generally concentrated in the first semester on the recent history of Russia, Germany, Italy, and occasionally Japan. Using their knowledge of the history of these countries gained from previous courses, they delve deeper into the reasons for the rise of fascism and communism, the national psychologies of these people, their remedies for such basic world problems as the diversity in incomes, unemployment, employer-employee relations, health, housing and foreign policy. Upon the basis of this study students ordinarily concentrate in the second semester on the contemporary United States and its problems. The study of the Scandinavian

countries was fitted into this pattern. Materials for high school students on these countries is practically non-existent. But that in itself presented a challenge. Students made use of the Reader's Guide to Periodical Literature and collected articles from current magazines on Sweden, Denmark, Norway and Finland. They clipped articles from newspapers like the New York Times and The Christian Science Monitor, specializing in international news. They consulted their local library card catalogues to discover books on these lands. Old National Geographic yielded excellent pictorial material, travel books by Agnes Rothery and others produced much background data.

Recent books such as Marquis Childs' "Sweden: The Middle Way" and "This Is Democracy," F. C. Howe's "Denmark: The Cooperative Way," and the Fabian Society's "Democratic Sweden" gave valuable up-to-date information along social and economic lines. Standard reference works like the "International Year Book" and the "Encyclopedia Britannica" added supplementary materials particularly on the history and government of the countries being surveyed.

But even with careful research, it was not found possible to collect enough material for each student to work on each country. So the class formed small groups acting as committees. Each committee studied a country. There were oral and written reports on all phases of the country being studied.

No group of high school students can be expected to work enthusiastically and diligently on such a topic inside and outside the classroom over an extended period without exchange of ideas with the entire group and without some unifying activity during the long period of preparation involved in assembling material and organizing oral reports. Since the cooperative movement is important in all Scandinavia and its principles are somewhat difficult for novices to understand, the Foreign Policy pamphlet on "co-

operatives" was read aloud in class and freely and frankly discussed. With better students Thomas Mann's "Coming Victory of Democracy" was read aloud in the group and several students reread it individually later, using it as a yardstick to measure the success of democracy in Norway, Sweden, Denmark, and Finland. A group definition of a democratic society was found more practical as a scale for "weighing" these countries.

The definition arrived at with some suggestions by the teacher was: "A democratic society is one in which every individual (regardless of race, color, creed or economic background) can develop himself to the fullest degree of which he is capable, in order that he may contribute his best to the welfare of society and share to the fullest in its benefits. In such a society decisions are made by the majority with careful consideration and provision for the rights of the minority. Change comes by peaceful, evolutionary methods. It is the responsibility of everyone in such a society to help remove the obstacles which prevent the achievement of these goals."

More Than Book Work

In order that book work might be supplemented by other methods of learning, several students were encouraged to visit co-operative stores and to talk with the managers and with the customers. In order that both sides of the question of co-operatives could be presented, other students were delegated to visit businessmen known to be opposed to the co-operatives. Other pupils sought out Scandinavian-Americans and interviewed them. A smaller group worked on a list of outstanding Scandinavian-Americans in United States history and the contributions they and their group have made to our national life. The attention of more literary minded students was called to the wealth of Scandinavian literature translated into English, including the works of Selma Lagerloef, Hendrik Ibsen, Knut Hamsun, Trygve Gulbransen, Johan Bojer, Sigrid Undset, and Hans Christian Andersen. Students were encouraged to visit the Swedish Museum in Philadelphia and the local Swedish restaurant.

The outstanding impression which students carry away from this study of Scandinavia is that democracy works. Students see somewhat similar problems to those in Russia, Germany, and the United States and they see them being solved without recourse to communism and fascism—and thereby they develop a new faith in democracy. Another impression is the one that a nation even after the loss of a great empire and its attendant wealth, can so revamp its internal economy that it can exist in spite of its losses.

Further, young people soon discover that behind the facts and useful solutions to great social and economic problems lies an astounding spirit of co-operation. They learn the premium which Scandinavians place on education through a study of their adult education.



To the Slow Measure of the Minuet

What girl during her years in private school has not worn the costumes of George and Martha Washington's day, and danced the minuet? A beautiful old dance it is, too, and worth spending the time to learn. Our George and Martha here are pupils at the Monticello School for Girls in Los Angeles. Accepting girls from grades one through ten, this school remains open the year around. It describes itself as "non-sectarian but positively Christian," has daily chapel, and sends its girls to local Sunday Schools each Sunday. Costume parties such as that on Washington's Birthday are not alone for fun, but are also to help the girls develop poise and attractive bearing. The school specializes in the "junior girl," both boarders and day pupils.

A Passage in Basic English

Basic English
42nd of 50 Tuesday and Saturday lessons

By Ellen Walpole

Written for The Christian Science Monitor

Today I wish to give an example of some writing in Basic English. The passage is from a book which was written for a group of 10-year-old children who had become interested in astronomy. The children were familiar with every one of the Basic English words, and had had semantic instruction in the behavior of language.

The value of Basic English for this purpose, to my mind, lies in the fact that as the child approaches a new subject he is not confronted with a host of new words and word senses which are strange to him. The only new words he learns are the terminology words of his new subject, which, acquired in their own context at a time when interest is high in a new subject, are indelibly burned on the memory.

Here is the passage:
"Now came a new question. Up till the days of science men had only had a very rough idea of the stars and their positions, and the laws by which they kept in motion. Now they had come nearer to the truth, and the most important thing in this new science was the question of distance."

"Space was much greater than men had ever taken to be possible, and there seemed no way of measuring the distance between the stars. A billion miles was such a little distance in the sky."
"As in the past men had got measuring rods to help them get the answers to their questions, so a new measuring rod, or unit, was necessary to get the measures of the sky."

"The discovery had been made that light goes at a certain rate. It goes 186,000 miles in a second, and 5,876,068,800 miles in a year."
"In the past men had got the measure of weights with pounds and tons, of distances with yards and miles, while their pints and

South American Costumes

"Costumes of South America" is a recently published portfolio which may serve as a source book for artists, students, libraries, and fashion studios. Large, hand-stenciled drawings in full color give a complete picture of the fabrics, colors, and line of the authentic types of South American costumes from the picturesque native dress worn by Indians of the Brazilian jungles to the "manto" of the elegant belles of Santiago. The forty drawings are by Edouard Halouze. Address: French and European Publication, Inc., 610 Fifth Avenue, New York City. Price \$20. With eight additional plates of textiles and accessory detail, \$25.

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What One School Does For Bombed Babies

By Rose Fyleman

Special to The Christian Science Monitor

London
I lost my heart to the Nursery School the very first time I visited it, and I have never come away from that delightful place without carrying with me the memory of some charming sight, some heartening, experience, to brighten the rest of the day.

This, let me explain, is no ordinary school. It came into being through the energy and devotion of a capable young woman, Miss Dorothy Coates, a trained and experienced teacher who had previously been working in London at the Froebel Demonstration School. She felt that there was urgent need that something should be done for the small children who had been evacuated from London to the little country town to which she herself had come when the bombing had put an end to her work.

She found eager helpers. The women's Voluntary Service gave its willing and efficient aid. A local private school took upon itself the role of fairy godmother, the children taking a personal interest in the welfare of their tiny "brothers" and "sisters" in need. Friendly and sympathetic folk of all kinds came forward enthusiastically with gifts of equipment and promises of service. The school was started as a voluntary undertaking, but ultimately the educational authorities, seeing what a good job of work Miss Coates was doing, took over the financial responsibility, wisely leaving the control in the able hands that had started and hitherto run the school.

A Homelike Place

The premises consist of one large room, with a small entrance lobby where the children's outdoor clothes hang, and where there are facilities for washing up and so on. There is also a fair-sized piece of garden attached, which is used for a playground in suitable weather. The big room is a most attractive place. There are little tables and chairs that look as though they might have come from the home of a fairy-tale dwarf, and a large many-colored carpet lies in the center of the floor.

Colored pictures hang on the walls and there are flowers and plants on the long windowsill. In one corner a gallant gray rocking-horse rears his proud head, and in another is a big box of clean yellow sand. Teddy bears, gollywogs and many other delectable playthings live on the shelves or in cupboards. There is a piano against the wall, and everywhere there are books, with bright pictures in them.

It is very good to be present at story-time. The children all sit on the floor round the edges of the carpet. The stories are never very long, and the most popular are those in which the audience can take part, acting as a kind of supporting chorus. The mewings, the gruntings, the flutterings of fairy wings, the shoo-shoo-shooing of engines, the hurrying, the swimming actions, the buzzings and growlings and tinklings that accompany the narration are performed with an eagerness and zest that indicate the wholehearted enthusiasm of the listeners.

Some of the children who came from badly bombed areas showed signs at first of the experience through which they had passed. This was mainly manifested in an obvious feeling of lack of security. They could not bear to be parted from their mothers, with whom

they felt they were safe. It has even happened that a mother has had to spend the first morning actually on the premises. But thanks to the marvelous resilience of childhood and to the informed kindness and patience of their wise teacher, the children were restored to a state of normality in an incredibly brief space of time. Even the tiniest babies rarely give any trouble, and if signs of woe should appear there is always a comforting lap at hand to receive a momentarily dejected baby, and a comforting hand to wipe away tears.

These children are as happy as birds. They are taught to use their eyes, their hands, their ears. Their eyes learn to appreciate color, for they are encouraged to choose for themselves the shades of wool they use in their easy stitching. Small, uncontrolled fingers learn to handle bricks and chalks and sand, and ears are trained to recognize tunes which are simple, but never cheap. Real musicians assist in the good work by singing generously of their time and talent for the benefit of these tiny citizens.

Jackie's Victory

Moreover, the children are taught to be tidy, to be courteous, to be helpful, and to think of others. At "elevenes," when everyone has a mug of milk and a biscuit, they take it in turns to "wait." They learn to carry the full beakers steadily and unspilled. The other day there was only one biscuit left by the time Jackie got to Miss Coates. He had not had his, and biscuits, you must know, are rare and precious these days. Jackie looked at the biscuit and then up at Miss Coates. "There's only one left," he said. "Well, what are we going to do?" asked Miss Coates who very strongly believes in the educational value of letting small children decide things for themselves whenever possible. Jackie went through a brief inward struggle. "Let's go halves," he said at length. And so halves they did.

The school has been running for two years, and a little while ago it celebrated its second birthday with a party. It was a wonderful affair. Mothers are allowed to come, and, bless your heart, "Old boys and girls." To crown all, there was a Punch-and-Judy show! Can you imagine greater heights of bliss than to hear yourself addressed by name by Mr. Punch himself, or to hear Judy making delicious jokes about Nursery School (our Nursery School, mark you) affairs or to see Mr. Crocodile, who figures in one of our play games, actually taking part in the performance?

I do not know what will happen to the Nursery School when the war is over, but one thing is certain. From the effort to overcome the miseries and mistakes and tragedies that have gone to the making up of this welter of confusion in which we are now living, some hopeful and beautiful things have shone forth like lovely flowers. The influence of such things will surely remain and bear fruit long after the effects of the evil things have waned and weakened.

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Dads' Night in the School Shops

Special to The Christian Science Monitor

Los Angeles, Calif.

Dads' Night in the Shops—when Dad comes to school, and teachers of woodshop, electric shop, metal shop, print shop, general shop, and drafting open their doors to Dads who get a thrill out of "messing around" a work bench but have no work bench. Side by side Dads and sons apply the lathe, the drills, or the printing press.

It was at an annual "Open House" of the Emerson Junior High School in Los Angeles that the shop teachers noticed the interest displayed by Dads in the tools and machines. Dads exclaimed enthusiastically over the advantages of the boys these days, and wistfully recalled their own school days with no opportunity to fashion articles of wood, or wire, or metal. Whereupon five young and enthusiastic shop teachers put their heads together and thought what a fine school-community project should develop if the Dads of their pupils

were invited to an evening in the shops.

Pupils carried home invitations that were printed by themselves in print shop. The response was most gratifying, for the acceptance came back almost 100 per cent.

From seven to nine in the evening Dads "played around" with the machinery, or watched son finish some particular project. In woodshop son proudly exhibited such articles as end tables, hors d'oeuvre trays, table lamps, or letter openers made of wood. Because of the school's proximity to the sea, boats of all description predominated in choice of projects. All were dutifully admired by Dad, who became eager to get busy with a piece of wood and see what he could do.

One Dad is in the production department of a near-by motion picture studio and knows what every machine should turn out, but he had never worked with any machinery. It was the first time he had ever operated a lathe. Another Dad is in charge of a furniture factory, and others represented varied industries and big business, from executive to layman.

A similar interest was displayed in the other shops. One Dad brought a fireplace screen to work on in the metal shop. Another Dad, who is in the radio business, became so interested in the work of the boys that the day following Dads' Night, he sent to the electric shop several old radio sets for the boys to salvage.

At nine o'clock all work was put away and Dads and sons and teachers adjourned to the school cafeteria where hot chocolate and cookies were served. Dads became acquainted with one another, and good feeling and comradeship were stimulated. Most of all a new companionship between father and son is fostered, with a happy school-community relationship. This event is now a regular one each semester.

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An Album of Junior's Sayings

The Family Forum
Recording Unfoldment

Special to The Christian Science Monitor

California

"Did you really keep a record of what Junior said when he was little?" my neighbor asked me not long ago.

She was so surprised when I told her I did and that I had thought it a common practice that it set me to wondering if other mothers might not be missing the pleasure brought about by making a book of their children's sayings.

Until the use of phonograph recording devices becomes more general, I think the snapshot album really should be supplemented by a "bright sayings" record written at the times the incidents occurred. Babies change so rapidly. We would hardly remember those quaint expressions and mannerisms if we did not take snapshots. So too those droll remarks will go out of our memories entirely if someone doesn't jot them down.

Perhaps some might think that such a record would bring joy only to the mother. But I believe that besides the parents, many intimate friends and relatives who knew the baby as he or she grew up will find the photographic album much more interesting when accompanied by the "saying album." Junior too will find amusement in reading it later on.

On looking through one such book the other day, I found some engaging remarks, long forgotten by the mother who had recorded them.

At two years this child was very polite. One day when he was crying, he sneezed; he stopped howling long enough to say, "Pardon me," then resumed his yells! When his covers came off at night, he would call, "Covers, please."

At about the same age he was wading in some shallow water. He fell face down into the water and, as he came up dripping, yelled for someone to turn off the faucet!

cation or folk school movement and they see the results in the high rate of literacy, the astounding amount of books sold and read and written, and the approach of these people to the ills of their society. Even though the war has disturbed these countries and temporarily at least destroyed the political independence of two of them, Friends Central students will undoubtedly continue to study Scandinavia as a part of the social studies program in the core-curriculum on "The Individual and Society." From this study they will learn facts, develop attitudes and skills which will make them better able to function in the democratic society of their own land in the years to come.

Washington, D. C., is the captain of the United States and he always tells the truth," and, "When I get big I am going to have a pencil with ink in it."

At four years a new white lamp shade was called a "vanilla lamp." One of his first similes was to say that something shined like a boy's face. The telephone rang in the very early darkness one morning; he sat up in bed saying, "Oh, fiddlesticks, it's the middle of the night!"

With his mother's help he wrote his first letter, but on folding it up himself he found that it did not fit the envelope; so he got the rolling pin to smooth out the creases.

This city child had his first trip to the country when five years old. He said he heard the cows honking! There were other jottings that reminded this mother of how unfoldment and growth had brought joyous and intelligent responses in the child.

A small notebook, looseleaf book, or scrapbook can be used for the writing. A much smaller book is required than that for snapshots. However, a sturdy cover is a good investment and an attractive looking book would add to the parent's pride in the work.

The album will be more interesting if it is divided into age headings, putting down under each age what was said and done then. Be sure to write things down soon enough after they occur to get the child's exact words.

The reward for your efforts will be a precious treasury of childhood days. I think every parent will be glad if he keeps such a record.

(Mrs.) J. B.

A Saturday Column

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See Also

TUESDAY'S EDUCATION PAGE

for

Advertising of Schools

You Come, Too

I KNOW PERFECTLY well why there are no handbooks on How To Be Impulsive. I am entirely aware that nobody does eulogies on people who leaped before they looked. Yet, on that snowy afternoon in Evergreen, I once more forgot to count ten. I was wrapping a copy of Robert Frost's poems to send to my friend Maplony, when I thought of some lines of verse to write on the fly-leaf. So I wrote them:

Herein the stone-walled road
Reaches the view-topped hill.

Of course, the ink had not dried before I regretted them. To erase would disfigure the page. So, on scratch paper, I set about composing lines to follow; and poetry isn't written that way.

To add to my dither, Nicholas Pumble entered with sweaters, arctics, and a look of happy expectancy on his face. He said: "It's starting to snow."

"Give me three minutes," I begged. I did want to get the book off that evening with Hiram.

Nicholas was very nice about it. He pulled on one arctic and waited fully five minutes before he pulled on the other. Another wait and he arranged his scarf. By now, I had got myself all stuck up in rhymes. I struggled with sentiments that had no meter to convey them. Presently Nicholas asked me what I was doing. I read him my two lines. He admitted their inadequacy. After another wait, he told me that Mozart could write an overture with the curtain going up on the stage. Otherwise, he kept quiet. Gandhi himself could never have been more persistently untroublesome and my last thought flew out of the window, as he knew it would. There was nothing to do but follow.

An hour in falling snow will smooth any mood. We did not say much or need to. I gave in gladly to the spell in the weaving air and fancied that Nicholas's silence came from the same cause. But not at all; for at length he said: "I believe I could improve on it."

"On what?"
"On nature. On snow."

"I wouldn't mention it to your neighbors, if I were you?"
"You see," he went on, "this snow is white, as usual. Year after year. The same thing over and over. Now my idea is this: let it start white. At freezing, say, I agree to that. But let it change color as the temperature goes down, a different shade, if you like, for every degree of cold. Let it pass slowly

through the yellows and oranges, through the greens, the blues, to the purples and reds. It will reach scarlet at zero, for example."

"But Siberia, Nicholas! Imagine the horror of living for months in a scarlet landscape, or worse."

"Don't interrupt. Think how my scheme would save running to the thermometer. You look out of the window and say: 'Ah! apple-green! 20 above!' Then you go on with your—well, poetry." His tone was faintly satirical.

"You'd go on with nothing," I objected.

"Oh, the iridescent drifts!" Nicholas rhapsodized. "Picture the beauty of a sudden drop in temperature. The wind is rising, blowing the turquoise flakes against the jade-green firs. All at once there is a waft of scarlet from the upper air. Pellicules of flame dart past the window. The tempest catches up the snow left by the previous storm—it had varied from hyacinth to canary since the temperature had risen—and curves crimson on lavender, piling peacock drifts along the rainbow road—"

"Nicholas, stop! Let well enough alone. Be thankful for white."

He laughed. "Oh, I am," he said, somewhat puzzlingly. "It was you I was thinking of. You were having such a time in there with that poem. But I'm indebted to you. While I was waiting, I discovered the use of poetry—why we write it, or at least the bottom reason for writing it."

"I don't want to hear it, if it's going to be violently original, like your peacock snow."

"What a man!" Nicholas chuckled. "You've put your finger on the very point it's cost me an hour to think out."

Having mollified and mystified me, I told him to continue.

"I was watching you struggle to say something that I knew you were full of," Nicholas went on in a more serious manner. "I wondered why it should be so hard. It occurred to me that you were trying to write something original and colorful when plain white was best, especially on a fly-leaf of Frost's poems. From that I went on to wonder why grown men wrote poetry anyway, and I decided that it was because they were full of something they had to communicate. But, I said to myself, they always communicate the same old things. They keep on saying that the snow is beautiful, that spring is joyous, that loneliness is lonesome, that love is deathless. Why the perpetual iteration? Why bother to say what everyone knows? What's your reason?"

"Because we're such egotists that we think we feel these things more than most and want to share them. That it?"

"I don't think it's egotism, not with the big poets anyway. The little ones, the small-hearted egotists, want to parade their differences. But the great poets have one incessant desire. They need to say: 'See what we have in common!' They want to make the world's acquaintance. When you are making the acquaintance of a person, you try to find the things you both know in common. If it's only somebody you both knew in Milwaukee long ago. You don't flaunt your differences or your superiority in the other's face. It's the recognition of your common lot that makes you friends; and the great poets merely disclose the larger common ground that takes in eternity. Isn't that so? Wouldn't you say that enmity, wars even, come because people forget what they have in common?"

"Yes, but making poems out of the common things unfortunately doesn't make great poets, Nicholas. Otherwise most of us would be sitting at the right hand of Shakespeare, if not on top."

"You can't catch me there. There's art to fix the gulf, the unfathomable gulf that only the wings of art will carry one across. You can't have the great poem without a great theme; but, at the same time, you mustn't confuse the theme with poetry. It is always and forevermore the wonder, not the object of the wonder, that is poetry, and it takes art to educate this wonder. Shakespeare's right hand will never be crowded. Do you remember the poem that Frost chose, of all his poems, to preface that volume you were writing in? The poem called *The Pasture*?"

"I'm going out to clean the pasture spring; I'll only stop to rake the leaves away (and wait to watch the water clear, I may): I shan't be gone long.—You come too."

"I'm going out to fetch the little calf That's standing by the mother. It's so young It totters when she licks it with her tongue. I shan't be gone long.—You come too!"

Can you beat that for commonplaceness? Twenty million farmers know from experience what he's saying and it's in the blood of the rest of us. Yet can you beat it for art? I've read or said that poem fifty times and it always tugs at the heart-strings. That poem could almost stop a war. It reminds us of a world so innocent and lovely that the finger halts on the trigger. It re-imagines for everybody a world that was good to live in and still would be good to live in if everybody would stop and imagine it with the poet. "You come too," "You come too," he says, and in the heart of man there is something that responds. And that, to me, is the use of being a poet and the vindication for saying the same old things about love and beauty until the world hears and lays down its superficial differences and agrees."

He was right, of course. When I got back, I would tear up my efforts and write something simple, something covering and inclusive and true.

"Must the book go tonight?" Nicholas asked out of a silence.

"I want it to, Why?"

"Well," he sounded almost diffident. "It was mostly my fault that you didn't get on. Would these lines make amends?"

"Herein the stone-walled road
Reaches the view-topped hill.
Here is the field that's mowed,
The summer-shrunken rill,
The bent birch and the bird
That sings at end of day."

"These voices have their say
With something left unheard,
In the New England way."

"Listen, and you will find,
When all else is unkind,
Beauty to stay the mind,
And love that is beauty's stay."

T. MORRIS LONGSTRETH



"THE SIBYL": A Painting by Rembrandt van Rijn

REMBRANDT VAN RIJN (1606-1669) painted this portrait, "The Sibyl," when he was rich in years and experience, but poor in worldly acquisitions. His day of financial success and popular acclaim was over. He had made portraits which pleased his middle-class patrons, but he was not satisfied to remain an efficient painter of faces. Illustrations for the Bible and landscapes also occupied him.

There appeared gradually in Rembrandt's portraits a searching, sympathetic quality. He painted with less literalness and greater in-

terest in the quality of light, the plenitude of form, and the evocation of inner character. He could qualify the atmosphere, impart plastic amplitude to the figure in a broad and authoritative handling of the brush. It was with a discreet manipulation of shadow and light, a discerning distribution of rhythmic accents, a soft luminosity that Rembrandt made these later portraits. He avoided the pitfalls of the naturalistic method, employing the shadows and lights to exalted ends.

D. A.

Vrijwording door Gehoorzaamheid

Vertaling in het Nederlandsch van het op deze bladzijde voorkomende artikel over de Christelijke Wetenschap

IN DEN BIBEL staat, dat Samuel met de volgende gedenkwaardige woorden zijn afkeuring uitsprak over Sauls ongehoorzaamheid aan Gods bevel: "Heeft de Heere lust aan brandofferen en slachtofferen, als aan het gehoorzamen van de stem des Heeren? Zie, gehoorzamen is beter dan slachtoffer, opmerken dan het vette der rammen" (I Samuel 15:22).

Eveneens later heeft Christus Jezus aan de wereld het verlichte begrip gebracht van een God, die de Waarheid en de Liefde is. Het Christendom, zoals hij het heeft geleerd, vraagt gehoorzaamheid aan God, zodat kan worden bevestigd, hoe weldoend Gods natuur is. Dientengevolge hebben de leerlingen van Jezus bij hen, wier gedachten er ontvankelijk voor zijn, het verlangen wakker geroepen in liefde dienstbaar te worden aan God, die het onveranderlijke goede is. En Jezus heeft bovendien gezegd: "Indien gij in mij blijft en mijnne woorden in u blijven, zoo wat gij wilt zult gij begeeren, en het zal u geschieden" (Joh. 15:7).

De Christelijke Wetenschap heeft duidelijk gemaakt, hoe men in den Christus, de Waarheid, kan blijven, zoals de Meester dat heeft geopenbaard en door zijn voorbeeld aangetoond. Zij, die deze Wetenschap bestudeeren, leeren met vreugde God te gehoorzamen en zij wenden zich in hun gebed, dat door geestelijk begrip is verlicht, in volle zekerheid tot Hem, die elken mensche lijken nood kent en er in voorziet. De Christelijke Wetenschap openbaart, dat God het Gemoeid is, het onveranderlijke, goddelijke Beginsel, de bron van alles, wat werkelijk bestaat. Deze Wetenschap laat zien, dat God de eenige substantie is, die onfeilbare Waarheid en onbegrensde Liefde, de ééne, die geheel en al goed is, de almachtige, de alomtegenwoordige, alomvattende en oneindige Geest. Door wat de Christelijke Wetenschap leert, wordt het ons mogelijk, de leiding Gods te volgen en te gehoorzamen, en op dat pad wachten ons slechts vreugde en liefde. Daar alle moeilijkheden en smarten van het mensdom alleen uit onwetendheid omtrent God en omtrent de ware natuur en den waren aard van den, naar Zijn beeld en gelijkenis geschapen, mensch voortkomen, worden zij door een juist begrip van de Godheid verjaagd.

Haar, wrok, waakzaamheid, teleurstelling en het gevoel van de ijdelheid der dingen zijn euvelen, die geen deel uitmaken van de ware natuur van den mensch. De aanvallen van vrees, de gedachte dat onze mogelijkheden beperkt zijn, zwakte en zondige neigingen, zij alle laten den werkelijken mensch onaangeroerd. Evenmin maakt gehoorzaamheid aan de zoogenaamde wetten van ziekte en kwalen deze ongewenschte toestanden in het mensche lijken noodzakelijk of onvermijdelijk. Mary Baker Eddy schrijft op blz. 253 van *Science and Health with Key to the Scriptures* [Wetenschap en Gezondheid met den Sleutel tot de Heilige Schrift]: "Geloof niet aan eenige gewaande noodzakelijkheid van zonde, ziekte of dood, daar gij weet (althans behoort te weten), dat God nooit gehoorzaamheid aan een zoogenaamde stoffelijke wet eischt, omdat zo'n wet niet bestaat." En zij voegt er aan toe: "Het geloof aan zonde en dood wordt vernietigd door de wet van God, die de wet van het Leven, niet van den dood is, van harmonie, niet van disharmonie, van den Geest, niet van het vleesch."

Er is dan ook een uitweg voor hen, die door vrees of onwetendheid onbewust gehoor hebben gegeven aan de uitspraken van het vonnis der stof en der stoffelijke wetten en er de slaaf van zijn geworden. Gehoorzaamheid aan de wetten van God brengt bevrijding. De wet van God is de wet van gezondheid, har-

monie en rechtvaardigheid. En Hij geeft tevens het vermogen en het geestelijk verstand, waardoor men Hem kan begrijpen en gehoorzamen. Alles, wat een hinderpaal of belemmering voor harmonie schijnt te zijn, is onwerklijk en machteloos. Alleen verkeerde drijfveren of verlangens kunnen schijnbaar onze vooruitgang tegenhouden. Paulus vroeg aan de Galatiërs: "Wie heeft u verhindert der waarheid gehoorzaam te zijn?" (Gal. 5:7). De wet der Liefde zegent ieder oprecht verlangen, dat er naar uitgaat God te gehoorzamen en te begrijpen. Er is geen zonde zoo geworteld, geen mensche lijken vraagstuk zoo hardnekkig, geen ziekte zoo ver voortgeschreden, of wij kunnen door gehoorzaamheid aan de wet der Liefde vertroosting en bevrijding vinden.

Toegeven aan de dwaling zal nooit vrijheid brengen. Het mensche lijken denken moet zich, integendeel, aan de goddelijke wet aanpassen en daarmee in overeenstemming worden gebracht. Wanneer men op verstandige wijze Gods wet op zijn persoonlijke vraagstukken toepast, dan kunnen deze, door een met begrip gepaard gaande gehoorzaamheid aan het goddelijk Beginsel, langs den juiste weg worden opgelost. Wij behoeven niet langer gebonden te zijn door ons aan stoffelijke overleveringen vast te houden, door bijgevoeg aan dogma's te blijven hangen of door neigingen tot afgoderij. Het eenig noodige offer is, dat wij onze vooropgezette meeningen omtrent God, ons verkeerd geloof omtrent Hem, die het goede is, laten varen en Hem dienen, die den mensch naar Zijn eigen beeld en gelijkenis heeft geschapen en die nooit nalaat, ons naar het goede en ware pad te leiden, zoo wij slechts op Hem vertrouwen.

De ware weg is de weg van liefdevolle gehoorzaamheid aan God, die de onpartijdige en onfeilbare Waarheid is. Gehoorzaamheid brengt ons vrijheid en harmonie. Zwakte, verwarring, twijfel en vrees worden verdreven door de zekerheid, het vertrouwen en den vrede, die uit het vreugdevol begrip voortkomen, dat God de Liefde is. De weg der gehoorzaamheid is niet duister voor de nederigen van hart en voor de geestelijken gezinden, die, in het eerlijk verlangen, dat pad te oewandelen, bereid zijn een verkeerd begrip van zelfheid af te leggen. Inderdaad geldt voor ons allen de vrijmakende verzekering van Mrs. Eddy: "De Waarheid, het Leven en de Liefde zijn de ééne, aan den mensch gestelde, wettige en eeuwige eischen en zij zijn geestelijke wetgevers, die door goddelijke inzettingen gehoorzaamheid afdwingen" (*Science and Health*, blz. 184).

Men wende zich schriftelijk voor talrijken aanstaande literatuur van de Christelijke Wetenschap (in de Nederlandse taal uitgegeven) tot: The Christian Science Publishing Society, Boston, Massachusetts, U. S. A.

A Winter Walk

Hushed we go,
By white radiance subdued,
Past hemlock trees mossed with snow,
Past the hushed wood.

With silence shod
On white silence we tread,
Soundlessly stepping where nothing has
trod,
Where stillness is spread.

Quiet we go
In the charmed quiet aware
Of the light whisper of snowflake on
snow
Filling the air.

IMOGEN HAWTHORNE

Release Through Obedience

Written for The Christian Science Monitor

IT IS RECORDED that Samuel reproved Saul's disobedience to divine directing with the memorable words (I Samuel 15:22): "Hath the Lord as great delight in burnt offerings and sacrifices, as in obeying the voice of the Lord? Behold, to obey is better than sacrifice, and to hearken than the fat of rams."

Centuries later Christ Jesus brought to the world the enlightened concept of God as Truth and Love. Christianity as taught by him requires obedience to God, whereby is proved His beneficent nature. Thus Jesus' teachings have awakened in receptive thought the desire lovingly to serve God, who is unchanging good. Moreover, he said (John 15:7), "If ye abide in me, and my words abide in you, ye shall ask what ye will, and it shall be done unto you."

Christian Science has made plain the way to abide in the Christ, Truth, as revealed and exemplified by the Master. Students of this Science are learning willingly to obey God, and with enlightened prayer and assurance they turn to Him who knows and supplies man's every need. Christian Science reveals God as Mind, unchanging divine Principle, the source of all that really exists. God is seen to be the only substance, even unerring Truth and boundless Love, the one wholly good, omnipotent, omnipresent, all-inclusive, infinite Spirit. Through the teachings of Christian Science obedience to God's directing is made possible, and it is a way of joy and love. Mankind's troubles and woes, resulting from ignorance of Him and of man's true nature and character in His image and likeness, are being dispelled through the correct understanding of Deity.

The evils of hate, resentment, revenge, disappointment, and frustration are no part of man's real nature. The aggressive arguments of fear, limitation, weakness, and sinful tendencies do not touch the real man. Nor does obedience to so-called laws of sickness and disease make these undesirable conditions necessary or inevitable in human experience. Mary Baker Eddy writes in "Science and Health with Key to the Scriptures" (p. 253), "Do not believe in any supposed necessity for sin, disease, or death; knowing (as you ought to know) that God never requires obedience to a so-called material law, for no such law exists." And she adds, "The belief in sin and death is destroyed by the law of God, which is the law of Life instead of death, of harmony instead of discord, of Spirit instead of the flesh."

There is, then, a way out for those who, through fear or ignorance, have unwittingly obeyed and been enslaved by the verdicts of matter and material law. Obedience to God's law brings release. The law of God is the law of health, harmony, and justice. And He furnishes the ability and intelligence whereby one may understand and obey Him. Any seeming obstruction to or interference with harmony is unreal and powerless. Only wrong motives or desires can seem to halt our progress. Paul asked the Galatians (5:7), "Who

did hinder you that ye should not obey the truth?" The law of Love prospers every right desire reaching out to obey and understand God. No sin is so entrenched, no human problem so unyielding, no disease so far advanced that we cannot be comforted and freed through obedience to the law of Love.

Condoning error will not bring freedom. The necessity is for an adjustment in human thought, bringing it into accord with the divine law. Individual problems yield to intelligent application of God's law, and can be rightly solved through enlightened obedience to divine Principle. No longer need we be in bondage through adherence to material traditions, superstitious dogmas, or idolatrous tendencies. The only necessary sacrifice is that we give up our predetermined opinions and wrong beliefs about God, good, and serve Him who created man in His own image and likeness, and who never fails to guide us in the good and right way when we trust in Him.

The right way is the way of loving obedience to God, impartial and unfailing Truth. Obedience brings us freedom and harmony. Weakness, confusion, doubt, and fear are removed by the assurance, confidence, and peace which come from the joyous understanding of God as Love. The way of obedience is not obscure to the humble and spiritually minded who, in the honest desire to walk in it, are willing to put aside a false sense of self. Truly Mrs. Eddy's emancipating assurance is for all (Science and Health, p. 184): "Truth, Life, and Love are the only legitimate and eternal demands on man, and they are spiritual lawgivers, enforcing obedience through divine statutes."

(In another column will be found a translation of this article into Dutch.)

A Red Oak in Spring

This tree
Is one with sky:
Dark branches, silver buds,
Blossoms all gold in sun commune
With time.

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JESUS

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BOSTON, SATURDAY, FEBRUARY 21, 1942

Intimate Message: Washington

The National Mood

By R. L. S.

What is the national mood of America in this moment of stress and bad news? It is an interesting subject to examine. There have not been many times in American history when so many disasters were occurring, or where the stakes of the struggle were so tremendous. How does the public measure up to the test?

To begin with a good many newspapers are demanding an end of "complacency." So far as this goes, it wins great approval. But are there really very many complacent people left in Washington or outside? We do not know of many.

Perhaps the average citizen feels a certain frustration. Particularly the citizen who feels no complacency at all. He buys his share of defense bonds and stamps and does his bit in air raid precautions, and wishes that he could find something more important to do. But outside of the more obvious forms of civilian effort his opportunities seem fairly limited. One of the hardest things he has to do is to hear speeches telling him not to be "complacent." Sometimes it even seems that the men who make these speeches are the ones who have just become aware of the seriousness of the crisis themselves.

But there is one thing the average citizen can do, and many are doing it. That is to cast his weight in the national mood to level-headedness and steadfastness. He can show the calmness and fortitude and tenacity which are the virtues needed in wartime, and never more so than when the news is bad. He can keep his head. He can read wild utterances of public men and quietly evaluate them for what they are.

It seems to us, as viewed amidst all the hectic excitement of Washington, that the American nation is showing up very well. It has been lightly charged for generations that Americans are an excitable, volatile race. That theory never appealed to some observers, nor does it seem to be justified now.

The United States has a Constitution that is 150 years old, the oldest document of the kind that has been constantly adhered to among the great powers. That does not seem to be a sign of easy change. The United States has had a democracy longer even than Great Britain. It is often said that the Germans are phlegmatic, and the contrasted American racial mood is held to be one more easily swayed and led. But the United States, unlike Germany, has never had a Hitler; and its essential common sense and genius for self-government is unlikely ever to yield to such an aberration.

The Country Speaks: Boston

What About Your Tires?

By W. Clifford Harvey

An automobile tire expert looked me squarely in the eye the other day and said nonchalantly: "You needn't worry about the rubber shortage . . . your tires are good for four to five years more."

Under the circumstances, any motorist with pent-up desires to keep the family car rolling as long as possible through the tire shortage would have done as I did. I exploded like an overinflated tire.

The seriousness of the tire shortage, I insisted, did not justify "gags." After all, my tires had already covered 10,000 miles. And I pointed out with some feeling that never had I ridden on any brand new set of tires more than two years. Yet here this fellow was trying to tell me my half-worn casings were good for "four to five more years."

Well, he proved his point with such logic that millions of car operators throughout the United States can rest a bit easier concerning their tire-worn prospects of driving to and from the office daily and getting into the country for a few week ends this summer, and next summer and the summer after that, so far as tires are concerned.

Why is it I never get more than two years out of a set of new tires? Because I waste tire mileage. The dealer made me admit that I scarcely went anywhere without taking the car, that I seldom checked tire pressure, that I never got around to alternating the spare or rotating the tires for uniform wear. The bold-faced fact is I even drove to the barber's and frequently climbed into the car to visit neighbors not more than a quarter of a mile away.

I might not admit all this if I didn't feel that millions of motorists belonged to the same fraternity of tire wasters. To these motorists the tire expert addressed the warning: "Budget your tire mileage just as you now budget the payments on the new car."

For instance, if you go seven miles to the office every day . . . that means 70 miles a week for five days or 3,640 miles a year. The summer camp, 85 miles away, will take 850 more miles for five summer week ends. That's a grand total of 4,490 miles a year. Assuming that tires are good for 30,000 miles, my own tires will last over four years more by discarding incidental driving. And if I

To Change the Subject:

Immoderate Indulgence in the Classics

By Pearl Strachan

It is reported that Dr. Evans Clark, at the annual Rollins College economics conference, called a classical education "worse than useless" and indicated that it was one reason for American "flabbiness." He stated, evidently, that none of the classical tongues compares, for importance, with Spanish or Portuguese.

Granting the usefulness of Spanish and Portuguese, especially in trading with Latin America, I cannot bring myself to accept the designation of the classics, so recklessly tossed aside.

Those Americans whom I have found most unprepared for war do not suffer from too much Greek and Latin. In fact in my travels I have come upon very few Americans seriously afflicted that way. Many of the dangerous persons I have met, those too glibly where Nazism is concerned, too ready to spread racial hatred and sabotage, or unable to see any need for defense preparation, would look perfectly blank at the mention of Cicero or Virgil, Homer or Aeschylus, and begin to wonder which movie they missed.

Take Marie, who serves behind the lunch counter at the drug store. Before the United States entered the war she saw no reason for severe criticism of Hitler, and "them English oughter to be put in their place. They've got away with too much, anyhow." Pat the janitor "can't see no need" of defense training, for, even today, he sees no possibility of German attack on New England. What does move him to violent expression is his desire for the extermination of one race. Whether his furnace fire goes out, or his radiators leak, or his son brings home a discouraging report card, it's all the fault of the Jews. He thinks Prime Minister De Valera should continue to be stubborn about bases in Eire.

Neither Marie nor Pat could be said to be unduly influenced by a classical education. Nor could Mrs. Lebrun, with whom I have chatted at the corner grocery. She had no deep interest in the war prior to Dec. 7. Although distant relations lived in France, she and her family were in America, so "never mind s'long as the Germans don't come here, hah?" When her son was drafted and could not get home for Christmas, she wept profusely. No one had been more abused. At the first inkling that sugar might become scarce she made the round of the neighborhood stores, collecting all she could purchase. A. R. F. workers and people selling defense bonds ring her bell in vain.

The criticism of the supposed volatile national mood has often seemed to come from outsiders like Rudyard Kipling, let us say, who did not understand America very well, or else from timid Americans who did not have a just appreciation of the deep-rooted strength of Democracy.

The United States came through the agony of the Civil War, and showed the dogged strength and fortitude on both sides which is the essential feature of the nation, if you scratch beneath the surface. It was a terrible testing time, but the story speaks for itself. It would be hard for a foreigner to understand America if he did not understand the background of that struggle. Americans do not lightly put aside the plough once they put their hand to it.

The Anglo-Saxon nations are almost the only ones left on earth who have confidence enough in their own fidelity and strength of will to allow unabated criticism in war time. They like to grumble, and why not? But here, too, is a field in which the average citizen can aid. He can differentiate between valid criticism that will end waste and abuses and assist in bringing ultimate victory, and the hysterical outbursts that are bound to come from excitable people in a crisis.

When a Senator demands an end to "political leadership" of the armed forces and in the next instant urges Congress to take over the management of the Army and Navy itself, or when another Congressman accuses the National Government without proof of having its top ranking positions filled with "Communists," he can make allowance for the situation, too.

It is said the Japanese believe they can snatch what they like in the Pacific and that they even think the pleasure-going Americans will be too tired of war to seek retribution. We believe no greater misunderstanding of one nation by another ever occurred.

Americans are in the war for the duration. The big factories are being converted. One of the most calming and heartening things to be seen anywhere in America today is the transformation of Detroit. I was fortunate enough to see it at first hand, and it left me with an unshakable inner conviction of victory, provided time is given to bring the new weapons into play. It will take time yet. In the meantime Americans are holding on and there is nothing in the national mood to indicate that they intend to do anything else.

take the bus to the office, I can add the mileage saved to extra summer motor trips.

On the basis of 5,000 miles a year, you are allowed 100 miles a week. Sticking to that budget, the motorist with 20,000 miles left in his tires should be able to stay four years on the road at least. The spare will add to that mileage.

Using these ideas as a formula, motorists can estimate their own tire budgets. The number of miles they can cover per week must be lower or can be greater than 100 according to the estimated mileage left in the tires and the ability of the motorist to adhere to ethics of good driving which saves on rubber.

The average motorist believes there is a tremendous supply of used and recapped tires available and that he will be able to have his tires recapped when the time comes. The facts are that the number of used tires is relatively very small in relation to the demands that will develop by the end of the year. The available recapping materials simply will not go round when the demands increase.

If you have any old rubber tires stored away, bring them out and use them. Much has been said about rubber deterioration, especially unused rubber, but no one has yet been able to say with accuracy how long a casing will last even though it is not used. I took a tire off that had worn down to the tread in 1937 after two years' wear. Last month (it was slightly over six years old) I told the casing was in excellent condition, so I had it retreaded. If it lasts a year and a half as the dealer said it will, it will be almost eight years old when the new tread is gone. And I hope to recap it again.

I know another man who bought a 1937 Oldsmobile just before he took an extended three-year trip by rail. He left the car on the garage floor without even jacking up the tires, came back in 1940 three years later, and the tires are still doing duty today. So much for tire deterioration.

The fact is we don't half realize what an excellent job the tire manufacturer has been doing for us. He has made his product so good, and so cheap, that heretofore few motorists have considered the salvaging possibilities of tires which, in normal times, could have been retreaded for \$4. Today the ceiling price on retreads is \$8.75.

There are other shining examples not burdened with a classical education, while, on the other hand, persons who, in my estimation, seem particularly clear-sighted regarding the emergency have assuredly had some grounding in the classics. Among writers of penetrating vision and stimulating expression I recall, offhand, Archibald MacLeish, J. B. Priestley and Alfred Noyes. It would be easy to continue naming both English and American writers, whose work is by no means "flabby," who sacrifice neither Latin nor Greek.

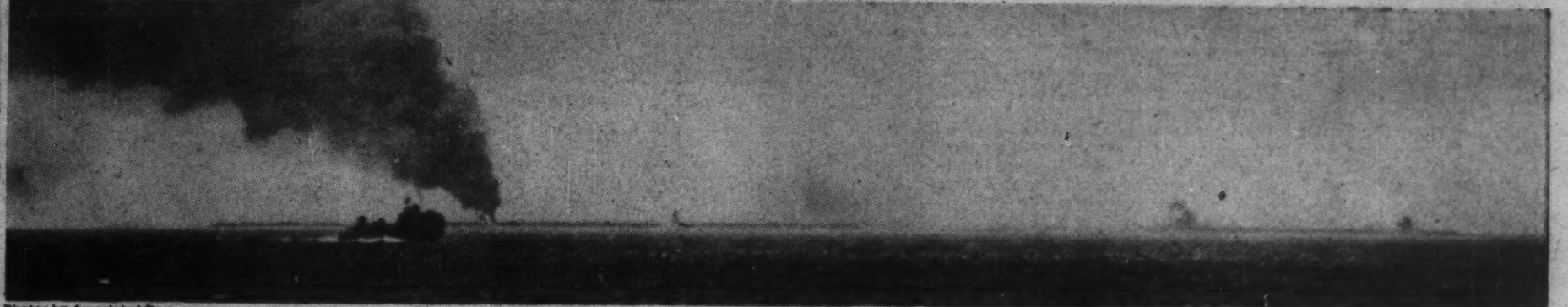
Contrary to much casual conclusion, the classical languages are not just obsolete words, so antiquated that no one has definite knowledge of their pronunciation. They are the tongues in which great thinkers have expressed themselves and left information about problems not so dissimilar to ours as might at first appear. The terse observations of Marcus Aurelius, for instance, have comforted many harassed students, forced into uncongenial company.

A German scholar of my acquaintance, now in exile in the United States, saw his library burned by the Nazis. Nothing, however, could rob him of his culture or the memory of what he had read. He had learned how to think in such a way that he retained his poise. He had a mental storehouse filled from all the sources of the past as well as the present. It was incapable of exhaustion by any new phase of that aggression which overthrew the ancient Greeks but failed to stamp out their civilization.

Possibly the average person's knowledge of literature and history does not lead back far enough to connect methods of warfare. One thing that has not changed fundamentally since the Punic wars is the human mind. Spears and swords are no longer the weapons, yet it would not surprise me if something useful might be learned from the strategy of Hannibal. And who can deny that Hitler profited by the example of the Trojan horse?

It does not seem to me that anything is to be gained by ruling the classics out of American education. If, moreover, the student wishes to learn Spanish or Portuguese, what better basis could he have than Latin? It would help him too with English grammar, and he might consider it worth while to master that.

First Pictures of the Navy's Pacific Islands Raid

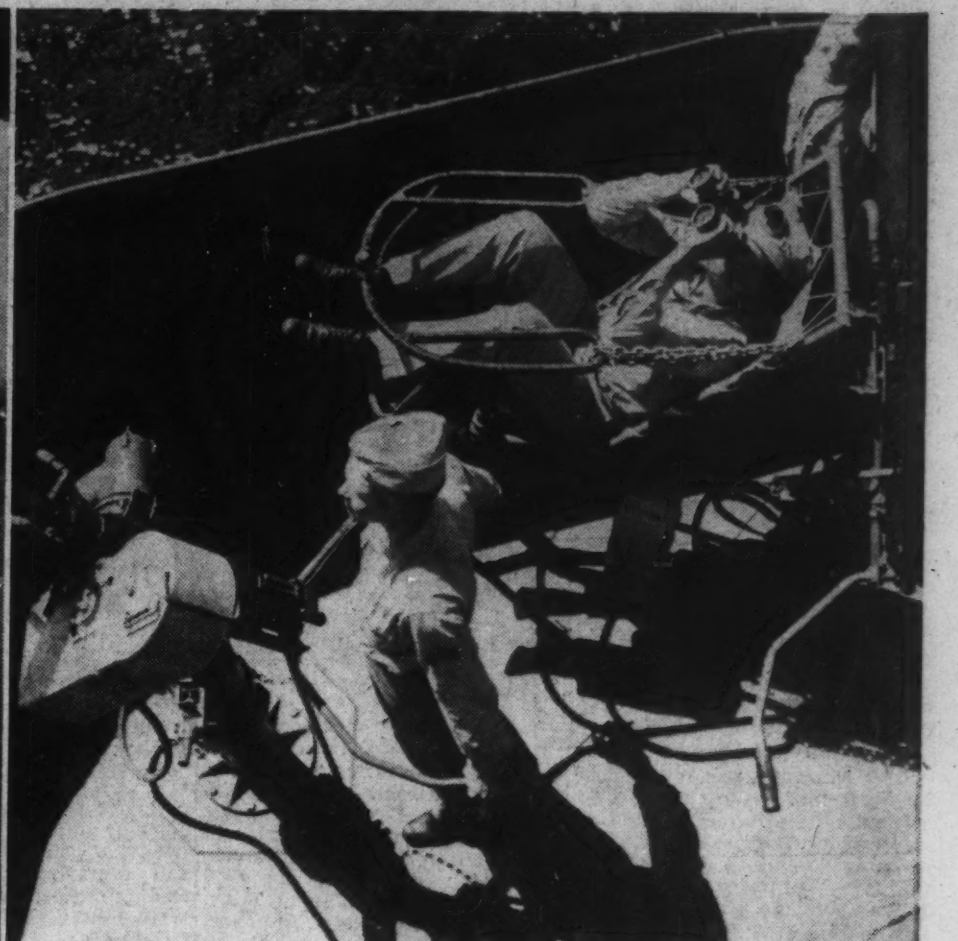


Photos by Associated Press

A Heavy U. S. Cruiser Fires On Wotje Atoll in the Marshall and Gilbert Islands Attack
The cruiser is seen at the left, partly obscured by the smoke from its guns. On the Atoll where shells are bursting, a burning oil tank can be seen.



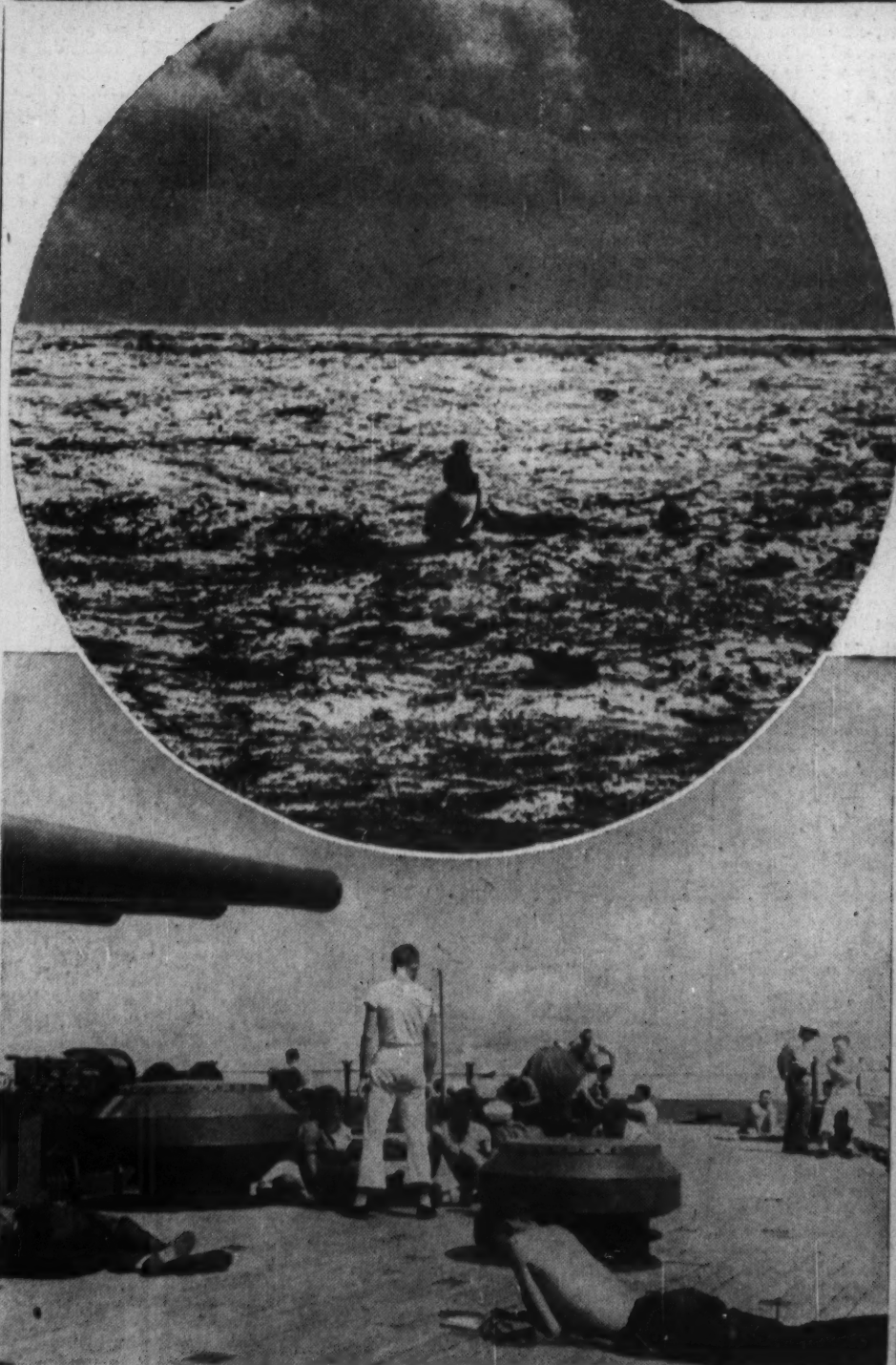
A U. S. Plane Nears Wotje Atoll at Dawn for the Attack



Marines on the Alert as Their Destroyer Goes Into Action



Black Smoke From Fires During Wotje Atoll Attack



Top: Downed Pilot and Radio Operator Await Rescue
Sitting on pontoons of their plane with inflated rubber boat alongside



Bottom: The Men Relax After the Raid



By a Staff Artist

Leon Blum: 'Gentlemen, You Are All Unconstitutional'

Commerce and Finance

Federal Tire Policy Wrong, States Babson

By Roger Babson
EN ROUTE TO WASHINGTON—During the past two weeks, I have been making a careful study of the tire situation. I am convinced of two things: (1) The American people can have tires if they will go without certain other cotton and rubber products. (2) The American people are willing to go without almost anything if they can avoid putting up their cars.

When Washington—on the spur of the moment—says we can't have any more tires for the duration, it is playing with a buzz saw. Transportation is fundamental. It always has existed and is more needed today than ever. Of course, much of it is unnecessary. We all can, and will, cut our mileage 30 per cent to 40 per cent or more. But we all want a car with tires—capable of running if we need it. Furthermore, my guess is that—until Washington gives us time to build buggies and raise horses again—we are going to get tires.

Tires are made mainly of cotton and some rubber and a very little wire. Of cotton, we have a great surplus. By switching spindles from something else we are willing to give up, the fabric could easily be made. There is an enormous amount of wild rubber at the upper waters of the Amazon. It will be expensive to gather this; but it can be gathered and floated down on rafts to Para.

Rubber Available
This rubber can then be brought in sailing vessels and old steamers to Tampa, Mobile, New Orleans, and Texas ports where the cotton is. Furthermore, these ports are near the naval stores and asphalt supplies which could be mixed with the pure rubber. Moreover, the South has a surplus of unemployed people who could make tires under proper supervision. In addition to the above, we have a great undeveloped field of "camel-back" retreading and capping rubber.

The methods which I visualize will not in any way interfere with the waging of the war. We will get poorer tires and will need to pay more money for them; but these "ersatz" tires will enable us to always have a car available to us when necessary. This is a reasonable request.

The American and Canadian people are willing to cut their driving 50 per cent; they are willing to go without other cotton and rubber products in order to have tires. The whole affair does not make sense. The present program is very unfair to all concerned.

I have seen the American people in many panics. My first one was in 1893 when Washington thought we would all starve to death because we couldn't get gold even though the West was burning coal. The next was in 1907 when Washington thought we would be unable to ride on trains because of

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EARNINGS and DIVIDENDS STILL MEAN SOMETHING

Some of the calamity-howling investment experts are disappointed. They expected heavy selling on the war news, whereas, in the face of very dismal headlines, the volume of trading has dropped to a minimum. While some of the "Blue Chip" stocks acted poorly, for individual reasons, the general run of issues acted well.

Shrewd investors have not been stampeded into foolish selling because they realize that earnings and dividends are double what they were in the bear market of 1938, when stocks were at approximately present levels. Many sound issues now yield 7% to 12%, and at present prices more than discount cuts in dividends that in many cases will not take place at all. While this is no time for blind optimism, it certainly is no time for irrational pessimism.

It is now most essential for every investor to retain a sound perspective. And the only way you can do this is to endeavor, by study, to anticipate the investment effects of many changing war-time factors. And how else can you keep financially informed, with so little time, effort and expense, except through a subscription for the standby of thousands of investors—THE FINANCIAL WORLD? Price only \$12 yearly. A. G. Weber, of Florida, summed up the situation recently in these pithy words: "Would subscribe if your price were \$100."

"A BULL MARKET Development in the Offing?"

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Henderson Warns Farmers Agricultural Prices High Enough

Sales Tax, Compulsory Savings As Means to Help Pay for War

By George R. Ericson
Editor of the Financial Pages of The Christian Science Monitor.
That this war will be prosecuted with increasing vigor and by all the means at the disposal of an aroused populace is the expectation of every patriotic citizen. How it will be paid for and whether it will be paid for in currency of present value are questions troubling many people. The problem is more than academic, since paying for destruction and instruments of destruction impinges on every taxpayer, every consumer. The flavor of the academic attaches to it, nevertheless, since it involves the disputed means of meeting the costs of the war effort, the relative advantages of direct and indirect taxation, the methods of combating inflation which after all is but a tax bearing heavily on wages and incomes of the less well paid, the advantages or otherwise of compulsory savings, the size of the debt which the nation can bear, or borrowing to pay, etc.

Mounting Public Debt
There was a time when the United States operated without a national debt though that halcyon period has long receded into the misty past of a laissez-faire era. Even as late as 1914, this country had a Federal debt of only \$1.2 billion which the World War pushed up to over \$25 billion. In those days officials and economists regarded a public debt with the same dismay as an individual viewed his personal obligations—it was something to cut down, to get rid of, if possible. This the United States proceeded to do, and the national debt was reduced in the next 11 years by over \$10 billion. The aftermath of the 1929-1930 debacle, however, appeared to prove that this point of view with regard to the ship of state was jettisoned and that going into debt was far preferable to accepting a withering of business activity. So public debt climbed steadily and personal indebtedness on the whole shrank.

When America entered World War I, per capita public debt was \$12; when it entered World War II, per capita debt was \$369. The Federal budget next year is put at \$59 billion and the national debt will then be about \$110 billion or \$840 per person. This astronomical figure will, of course, expand with each year of war. Some officials have already visualized a public debt of \$250 billion. What disturbing repercussions a debt of such magnitude will have on the economy are bootless to contemplate. It is but one aspect of the cost of fighting and would mean, of course, that other generations will

the railroad row between Hill and Harriman.

Panics in Washington
Then I remember the panic of 1914 when Washington promised to keep us out of war if we would only make certain sacrifices. But once again we were fooled. Then came the panic of 1929 when we were unnecessarily scared into throwing ten million innocent people out of work just because paper stock prices went off 50 per cent or more.

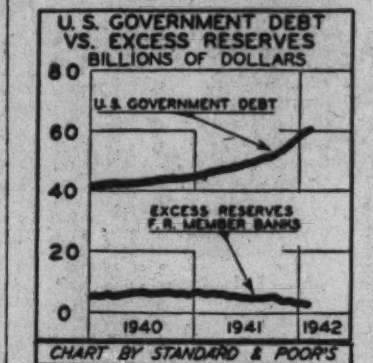
Let us remember "Pearl Harbor" and realize we must make sacrifices. Let us, however, remember the "Gold Scare" of 1893; the "Railroad Scare" of 1907; the "War Scare" of 1914-1918; and the "Wall Street Scare" of 1929. In each of these cases, if we had just used common sense and had gone about our business we would be infinitely better off today. Let us intelligently "stretch our rubber" to serve fairly all needs.

Compulsory Savings Factor
Debt of the national government naturally rises when it sells defense bonds direct to the public but it accomplishes the desired purpose of taking spending money away now and releasing it later when the war ends. Voluntary buying of such bonds can slacken. Then the Government may feel the necessity of instituting compulsory savings. While this will not affect the output of war goods, it does decrease the consumer's ability to buy what is left of civilian goods and hence affects his morale and social behavior. Distributing the true cost of the war is, therefore, a most important aspect of government financing since unified effort ensues only when all elements of the population feel that the tax burden is shared in accordance with ability to pay.

The rich or well-to-do cannot pay for the money cost of the war. The biggest rise in purchasing power in the last year or two has been in the wage-earning class. This will have to be reached by direct taxation or a withholding levy, rather than by so-called "hidden taxes." While excise and sales taxes violate the principle of ability to pay, these have been tolerated or considered merely because other tax avenues were temporarily clogged.

One thing is certain. Federal taxation cannot be so onerous that the individual will not be able to buy defense bonds out of current income. This will mean careful fiscal policies by the Government calculated to foster savings on the part of individuals. Corporate taxation, too, must be of a kind that will enable consumers to keep properties from deteriorating and provide for replacement. Profit is necessary for dividends which in turn can be taxed. The public is reconciled to be taxed into a lower standard of living if the tax dollar is expended with strictest care against waste and due regard for equitable distribution of the burden. It is the Government's duty to make this aim clear, along with the efficient conduct of the war.

Excess Reserves Drop, Debt Rises



The gigantic war budget shadows a constantly mounting Government debt and a huge volume of federal borrowing. This factor, plus the alarming rate at which money in circulation now is rising, threatens to wipe out all excess reserves on the basis of present legal requirements.

Wholesale Prices Resume Uptrend In February 14 Week

Special to The Christian Science Monitor
WASHINGTON—Following a slight reaction in the previous week, commodity prices in primary markets resumed their upward movement during the week ended February 14 reaching the highest level since August, 1929, according to the Department of Labor. The Bureau of Labor Statistics' index of nearly 900 price series rose 0.5 per cent to 96.2 per cent of the 1926 average.

During the past month the all-commodity index has risen 0.6 per cent and is now 19.5 per cent above a year ago.

The advance for the week was general, affecting almost all markets, the report stated. The principal price increases were for agricultural commodities, particularly livestock, meats, and fats and oils. Quotations were also advanced for a number of manufactured goods and industrial materials, including carpets and other household furnishings, shoes, certain textiles, lumber and fertilizer materials. Average prices for farm products in wholesale markets rose 0.6 per cent during the week. A sharp increase in prices for meats, particularly pork, brought wholesale prices of foods to slightly below the mid-January peak when the index reached the highest level since the Spring of 1930. Prices for cotton textiles rose moderately during the week and there was an increase of 0.4 per cent in the average prices for building materials.

	Feb. 14	Feb. 7	Feb. 1	Jan. 25
All commodities	96.2	95.7	95.1	94.5
Farm products	100.7	100.1	99.6	99.0
Food	94.0	93.7	93.3	92.8
Hides & leather	116.1	115.8	115.4	115.0
Textile products	93.6	93.5	93.4	93.3
Fuel & light oils	78.7	78.4	78.1	77.8
Metal & products	103.6	103.6	103.6	103.6
Build materials	108.8	108.4	108.4	108.4
Chem & allied	98.9	98.6	98.4	98.1
Household goods	104.0	102.9	102.9	102.9
Miscellaneous	89.0	88.2	87.9	87.6
Chem & allied	98.4	98.3	98.3	98.3
Semiconductor	91.9	91.9	91.9	91.9
Manufact goods	96.9	96.3	96.3	96.3
Com other than farm products	153.2	151.7	151.7	151.7
Com other than farm and food	94.9	94.5	94.5	94.5

North Western Road Plan Is Approved

CHICAGO (AP)—Reorganization of the Chicago and North Western Railway Company, under a plan wiping out the original \$180,000,000 equity of common and preferred stockholders, was approved by the United States Circuit Court of Appeals. In a unanimous opinion, the court sustained the ruling last June of Federal Judge John P. Barnes and held that the plan was "fair to creditors, stockholders and the public." Elimination of the equity was one of the principal objections cited in the appeal by equity interested stockholders committees. Under the plan, capitalization is reduced from \$547,567,847 to \$449,974,309 and fixed interest charges are reduced from \$16,549,740 as of 1938 to \$3,382,079. Bondholders would receive fixed interest bearing securities equal to only part of their present holdings and most bondholders would receive preferred or common stock in exchange for their securities.

R. L. Day Issues New Booklet on Investments

R. L. Day & Co., members of the New York and Boston Stock Exchanges, announce publication of the 1942 issue of their comprehensive booklet setting forth a list of legal investments for Massachusetts savings banks, institutions for savings and trust companies in their savings departments. "The booklet should prove particularly useful this year," the firm states, "because it gives effect to important changes made last year by the Massachusetts Legislature in the law governing investments by savings banks." In addition to the list of legal bonds, condensed statistical information is given relative to the company itself as well as each individual issue. Bonds of public utility companies located outside the Commonwealth, on which the Massachusetts Deposit Tax is refunded, are also designated.

Higher Farm Prices Hit By Henderson

DES MOINES, Iowa, Feb. 21 (AP)—Price Administrator Leon Henderson told the nation's farmers today that "an advance in most farm prices would be illusory" because of the danger of inflation. "The plain arithmetic is that as one group of prices advances, the cost of living increases and other prices go up," he said in an address prepared for the national farm institute. "It is merely changing price tags without benefit to any consumer and with grave threats of disaster to the country as a whole."

Would Not Benefit
"I say to you deliberately that further increases in the purchasing power of agriculture cannot benefit agriculture as a whole (unless used for debt reduction) because the supply of commodities the farmer buys cannot be increased to match higher farm prices." In general, he said the same reasoning applied to the wages of labor, although he added that groups whose standard of living is only at a subsistence level "obviously cannot take a cut without impairing health or efficiency. The principle of adjusting wages to the cost of living should, in my opinion, be limited to those workers who are really on a sub-standard level."

"It is going to be a smaller piece of pie," he quipped, "and it is our job to see to it that the cuts in the pieces come where they can do the least harm to our national strength and our national morale." Last year, Mr. Henderson said, the output of consumers' goods and services totaled \$74,000,000,000 with income payments of \$90,000,000,000. In 1942, he said, output of such goods and services will be cut to \$65,000,000,000 (in terms of 1941 prices) and income payments will approximate \$102,000,000,000.

Too Much Income

Even with new taxes and savings, Henderson predicted there will be at least \$15,000,000,000 of national income this year "rattling around with no place to go if we let it alone. Our price ceilings can't affect it; monetary, fiscal and wage policies won't do the job alone. It will require, in my judgment, the voluntary discipline of a free people to hold the line; self-imposed restraints to forestall disastrous consequences." Mr. Henderson said that 45 to 50 per cent of the commodities contained in the wholesale price index now are under some kind of formal or informal price control. As for the war itself, he declared: "Anyone who doubts that we will succeed should be interned for the duration and anyone who thinks it is going to be easy should have his head examined."

New Latin American Personnel Service

Special to The Christian Science Monitor
NEW YORK (AP)—To facilitate the rapidly increasing trade between the United States and Latin America, Maude Lennox, prominent personnel consultant of this city, has announced the opening of a Latin American Division of her personnel service under the management of Hal F. Lee. The concerted effort of industry and the Government to bring about a closer understanding between the countries of the Western Hemisphere has become a vital factor in the nation's victory effort. The vast raw materials of the Latin American Republics are needed as a secondary reserve for war production. The choice of the right men to represent United States industries in Latin America will thus expedite defense work, as well as further Good Neighbor relations.

Miss Lennox believes that sound judgment in the choice of personnel for Latin America will also be of great importance in laying a basis for successful post-war trade there. Present needs are extending from engineers and geologists to sales representatives, advertising and radio men, secretaries and office personnel. There is also a growing demand for Spanish and Portuguese speaking personnel to handle business with Latin America at this end.

Detroit Steel Net Rises
DETROIT (AP)—Detroit Steel Products Co. reported, for the year ended Dec. 31, 1941, net profit of \$782,177 after estimated reserve of \$790,000 for Federal income and excess profits taxes, equal to \$4.03 a share on 193,844 shares of common. This compares with a 1940 net profit of \$704,618, or \$3.63 a share, after deduction of a Federal tax reserve of \$292,000.

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Monitor Weekly Index Records Further Decline in Business



Further decline was recorded by The Christian Science Monitor index of general business during the second week of February, reflecting in large measure the disruption of normal activity in various lines in the transition to a wartime basis. Since the outbreak of war for this country, the index has fluctuated erratically, evidencing in turn the intensified effort to speed up armament production and the curtailment of output for civilian use.

In the week ended Feb. 14, the index declined to 125.0 (prel.) from 127.1 in the preceding week. This was still above the level of 122.6 in the first week of December just prior to the outbreak of war and compared with 108.1 for the week ended Feb. 15, 1941. The three components of the

index were lower for the week. The sharpest decline was recorded by miscellaneous freight carloadings, which again counted expectations for a seasonal upturn. While the loss in the weekly total was small, the adjusted figure dropped back to the lowest level since early in January.

Both electric power production and bank deposits outside New York City dropped off more than seasonally for the week.

The following table gives the combined weekly index and its components adjusted for seasonal variation and long-term trend:

	Feb. 14	Feb. 7	Feb. 1	Jan. 25
Combined index	125.0	127.1	128.1	128.1
Bk deposits outside NYC	127.9	130.2	130.4	130.4
Electric power production	115.1	116.5	116.1	116.1
Misc carloadings	131.9	134.5	134.9	134.9

*Preliminary.

Marginal 'Gas' Station Operators Told Now Is Time 'To Get Out'

CLEVELAND (AP)—Marginal gasoline station operators were advised by the President of Standard Oil Co. of Ohio "to get out while the getting's good and get a job in a munitions plant." Addressing distributors for a subsidiary of Ohio, W. T. Holliday declared "there can be no optimistic picture of our business. We can look for increased consumption until July, then a decrease. There will be a 30 per cent decrease next year and in 1944 we'll be in real trouble."

"Gasoline stations already are beginning to close throughout the country. Tell your dealer, if he is a marginal producer, to get out while the getting's good and get a job in a munitions plant." In the near future, the oil company president added, "we must start charging for some services we have been giving free, such as tire changes." Other services, such as air for tires and cleaning of windshields, will continue to be free.

John Hancock Life Names New Officers

Guy W. Cox, President of the John Hancock Mutual Life Insurance Co., announces that James W. Messenger and Philip N. Eckman have been elected second vice-presidents of the company. Olen E. Anderson, superintendent of agents has been appointed director of agencies, the title formerly held by Mr. Messenger. Frederic W. Campbell has been designated assistant actuary and Robert Tunis has been appointed associate counsel.

James W. Messenger celebrated his 40th anniversary with the company a year ago, and Mr. Eckman will observe his 40th anniversary next June.

Your Federal Income Tax

No. 42
Deduction for Tax on Motor Gas
If an automobile is used for both business and pleasure, those maintenance and operating expenses which constitute allowable deductions for Federal income tax purposes should be allocated to the two uses on the basis of the time the car is used for each. For example, if the total expense of operation and maintenance, plus depreciation, for the taxable year amounted to \$800, and the car was used three-fourths of the time for business and the balance of the time for pleasure, the allowable deduction for Federal income tax purposes, would be \$600.

In general, taxes are deductible only by the person upon whom they are imposed and by whom they are paid. If the State law imposing a tax on gasoline by its terms imposes the tax on the consumer and the consumer may deduct as a tax, for Federal income tax purposes, the amount of the gasoline tax paid by him; but the taxpayer must have kept records of the payment of such taxes in order that the deduction may be substantiated as is required by the regulations. The Federal gasoline tax is not deductible by the consumer. The taxpayer may ascertain whether a State gasoline tax is deductible by the consumer or by the dealer by addressing an inquiry to the collector of internal revenue for his district.

In any case where the gasoline purchased is used for business purposes, the tax may be regarded as a part of the cost of the gasoline and deducted as a business expense; but in such case the gasoline tax cannot be deducted separately as a tax under the item of taxes.

MEET MacARTHUR'S MEN!
An article about the Filipinos, their habits and their physical prowess, by an experienced observer.
FEDERAL EDUCATION RISES TO WAR NEEDS
An appraisal of what has been accomplished by the U. S. Education Office in its first 15 years.
NORTH OF ZERO ZERO
An insight into the strategic importance of the "cold" region, just north of the Gulf of Guinea in West Africa.
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Introducing Justice Douglas L. Edwards of the California Supreme Court, advocate of strict, economical settlement of legal disputes.
TOTAL WAR, TOTAL PEACE
A case for matching the will to total war with an equally all-out peace offensive afterward.
"GIVE US A SONG TO CHEER"
Wartime Britain. It appears, to singing for the sake of the melody, not the theme.

Feb. 28
FEBRUARY

Business and Industry

Higher Taxes Urged to Pay Costs of War

By a Staff Correspondent of The Christian Science Monitor
PHILADELPHIA, Feb. 21—Government operation of the economic system will be the eventual result of any attempt to finance the war on a base other than high taxes, according to Homer Jones, Assistant Chief of the Division of Research and Statistics in the Federal Deposit Insurance Corporation. Mr. Jones' warning that only taxes high enough to absorb excess earnings can preserve free enterprise in the war is contained in "Financing the War," a 360-page book published by the Tax Institute of the University of Pennsylvania, to be released on Feb. 27. It contains the views of 18 tax experts.

Mr. Jones estimates that about 50 per cent of the national income or approximately \$50,000,000,000, this year, must be raised by the Government through taxation or borrowing. The choice for the nation, he holds, is between taxes, inflation or a system of rationing which "implies essential abandonment of the private business system."

"The public needs to recognize that this is the choice which is being made," Mr. Jones writes. "They know that both taxation and inflation are disagreeable. If they could be convinced that an all-out war effort involved, for example, either giving the Government 50 per cent of their income while remaining free to spend the other 50 per cent as they pleased, or, on the other hand, having the government, through a gigantic and cumbersome bureaucracy, dole out to them an amount of goods in prescribed proportions equal to 50 per cent of their customary consumption, they might greatly prefer the former arrangement."

WHEN AND WHERE TO DEPOSIT YOUR SAVINGS

In the Mutual Savings Banks of Massachusetts

Operated under strict Massachusetts Banking Laws. There are no stockholders. All dividends go to depositors. Interest begins on dates listed.

BANK BY MAIL
BOSTON, MASS.

Brighton Five Cents Savings Bank Mar. 2
Franklin Savings Bank Mar. 2
Massachusetts Savings Bank Mar. 2
Boston Penny Savings Bank Mar. 10
Union Savings Bank Mar. 10
Warren Institution for Savings Mar. 10
East Boston Savings Bank Mar. 16
Fideler Savings Bank Mar. 16
Institution for Savings in Roxbury Mar. 16
Wilder Savings Bank Mar. 16
Charlestown Five Cents Sav. Bank Mar. 18

Other Massachusetts Savings Banks

Somerville Savings Bank Mar. 2
Brookline Savings Bank Mar. 10
Cambridgeport Savings Bank Mar. 10
East Cambridge Savings Bank Mar. 16
County Savings Bank, Chelsea Mar. 20

Leading Articles in the

Weekly Magazine Section of THE CHRISTIAN SCIENCE MONITOR

MEET MacARTHUR'S MEN! By Walter Cobb
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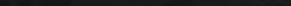
Feb. 28

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Saturday Issue Only, including the Weekly Magazine Section: 1 Year \$2.00 6 Months \$1.00 3 Months \$0.50

Name.....
Address.....
City and State.....

Today's sales (est.)	200,000
Previous day's sales	326,406
1942 volume to date	19,221,831
1941 volume to date	20,161,465



Listed New York Bond
and New York Curb
QuotationsListed New York Bond
and New York Curb
QuotationsSEC Reports
Stock Gifts
For January

WASHINGTON (AP)—The Securities commission reported a number of gifts of stocks during January, including one of 50,000 shares of Spencer Shoe Corporation common by John J. Daly of Boston.

Mr. Daly, a director and principal owner of the company, gave the stock to his wife, and in addition sold 4,000 shares, reducing his holding to 70,533 shares.

The commission's data were a supplement to the regular January report of transactions by so-called "insiders"—officers, directors and principal owners of companies having securities listed on national exchanges.

Vanderbilt Sells
Harold S. Vanderbilt, New York, sold 6,000 shares of New York Central common stock and 5,100 shares of American Rolling Mill common. John R. Kilpatrick, New York, sold 8,000 shares of Madison Square Garden common stock and gave 25 shares to his wife.

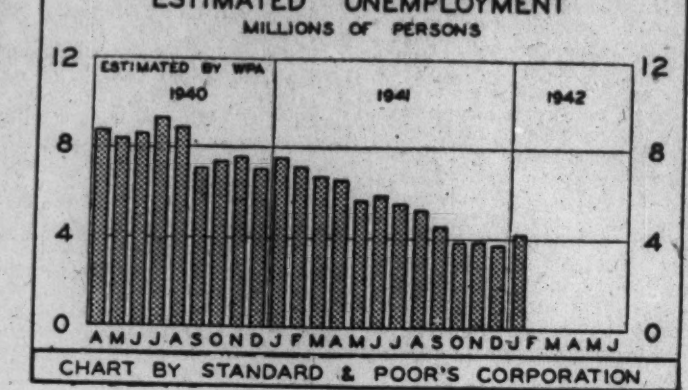
Among the gifts reported were those of:

Nathan S. Gumenick, Richmond, Va., 2,368 shares of Carpel Corporation common (to a trust); Harold Cluett, Troy, N. Y., 1,100 shares of Cluett Peabody & Company common; Max J. Zivian, Detroit, 1,000 shares of Detroit Steel common; Chauncey B. Borland, Chicago, 2,888 shares of Elgin National Watch common (to trusts for three daughters); Alvin Griesele, St. Louis, 6,000 shares of Falstaff Brewing common; George H. Williamson, Chicago, 10,000 shares of General Candy Class, A. common (held indirectly).

Alfred C. Gilbert, New Haven, Conn., 11,000 shares of A. C. Gilbert Company common stock; Irwin D. Wolf, Pittsburgh, 3,000 shares of Kaufmann Department Stores common; Edmund H. Lunkenheimer, Cincinnati, 28,000 shares of Lunkenheimer Company common (to a trust); Charles A. Connors, Boston, 9,300 shares of Narragansett Racing Association common.

More Transfers
Joseph Kaltenbacher, Newark, N. J., 1,800 shares of seton leather capital; Frank E. Wolcott, Hartford, Conn., 2,500 shares of Silcox common; Alexander Calder, New York, 10,000 shares of United Bag & Paper capital stock (divided equally between Adelaide G. Calder and a trust); Arthur Dole, Jr., Chicago, 900 shares of Wrigley capital stock.

The summary disclosed in a delayed report that Pierre S. du Pont, Wilmington, Del., who in January assigned 49,370 shares of General Motors common held in trust to charity, had given 10,970 shares, similarly held, to charity on July 10.

Plant Conversion to War Basis
Boosts January Unemployment
England Looks
To Sussex For
Iron Deposits

Conversion of plants to war work and displacements in other civilian lines pushed the number of unemployed up to 4.2 million in January, as compared with 3.8 million in December, according to WPA figures.

Auto Industry Shifts Over
To Handle Big Arms Output

DETROIT—It may take six months... It may take a year and a half... But when the automobile industry that was getting into a 100 per cent armament production program, the output is going to be of staggering proportions.

That's the only conclusion you can draw from a tour of the industry being transformed from passenger-car assembly units to factories for the manufacture of tanks, aviation engines, aircraft sub-assemblies and light, medium and heavyweight antiaircraft cannon.

The job ahead is one that is going to make the huge car production program of the industry look puny in comparison.

Huge Backlog
Currently there are on the industry's order books contract commitments for more than \$9,000,000,000 worth of war weapons. Roughly that's the equivalent of three years of normal automobile and truck manufacture and it's only a beginning, the experts say.

Into the hands of the former automobile manufacturers has been placed the task of producing 54 per cent of the total output of machine guns; 50 per cent of the aircraft engine production and 91 per cent of the Army tanks and parts assembly.

The original plan for a \$2,500,000,000 arms production within the industry this year already has been doubled.

Swinging from the making of automobiles for peacetime uses to all-out war production is no small job for the car industry; doing it in something like the time normally required to design and bring out

Special to The Christian Science Monitor
LONDON—Will the smiling countryside of Sussex become once again a "black country" smoking with blast furnaces? This is what it was in the days before Queen Elizabeth reigned and the timber from Sussex forests was used for burning charcoal for the smelting of the extensive deposits of iron ore under the surface of the Sussex Weald. A Government survey is now in process to determine the possibilities of using this now that iron "at any price" is so much needed.

Sussex iron ore was known even in the days of the Romans, but it was not until the middle of the 14th century that the first iron cannon was cast by one, Ralph Hogge. In the 18th century it was realized that the vast consumption of wood to supply the fuel for smelting the ore was rapidly turning the forests into open country. Worse still was the burning of forests which supplied the oak timbers for the "wooden walls of old England." This resulted in an edict when Elizabeth came to the throne forbidding the smelting of iron within a specified distance, 14 miles, from the coast where the ships were built.

This was the beginning of an entirely new industry. Sussex is a most prosperous county, and industry which turned out iron goods, large and small, from nails to horse-nails and razor blades. For the big oak trees of Sussex were classed as A-1 by all knowing shipbuilders for their trade, and this was much more important than iron. Then the timber trade migrated gradually to the Midlands where coal was plentiful; and after coal came the use of coke, and the blast furnace developed by degrees as we know it today.

Now Britain is in view of the end of her scrap-iron resources, the park railings, the salvaged tins and cans and every other thing that can be made of iron. In Elizabeth's reign wood was wanted for ships of war, and the iron industry vanished; today iron is wanted for ships and munitions of war, so the vanished industry of Sussex may yet reappear. A survey of that part of the country, when the Kent coal deposits were being exploited about 25 years ago, showed a very large area as covered with iron ore.

Sixty-eight Strikes
During January, 43
In War Industries
By a Staff Correspondent of The Christian Science Monitor

NEW YORK—Sixty-eight strikes occurred in January, 43 of which were in critical war industries, the National Association of Manufacturers announced, reporting a study of labor troubles covered by newspapers in the principal industrial centers of the Nation. Work stoppages in war production plants, however, less than in any month preceding Pearl Harbor, the Association said, but adding that figures were no gauge of the importance of strikes in impeding the war effort, since there was no way to measure the ultimate effect of the stoppages on other industries.

The 43 strikes at war production plants involved 15,512 workers and 661,976 lost man-hours, the Association said, while 25 other strikes at non-defense factories involved 13,108 men and a loss of 1,750,224 man-hours lost during January.

Construction of airplane parts, airplanes, engine pistons, machine tools, anti-aircraft guns, cartridge containers, parachute cloth, ships, electric wires, cable and wire were affected by the strikes, it added.

Business Personals
Frederick O. Holland has been elected a director of the First Federal Savings and Loan Association of Boston. Mr. Holland, a member of the institution's security committee, has been in the real estate field for the past 10 years and is associated with Conveyancers Title Insurance and Mortgage Co. He is a member of the Boston Real Estate Appraisers of the National Association of Real Estate Brokers.

Lawrence (Larry) Connell, formerly of Fitzgerald & Co., New York, and prior thereto manager of the trading department of Hartley Rogers & Co., has become associated with Strauss Bros.

Coffin & Burr, Inc., announce that William G. Bond is now associated with them in their municipal bond department.

Frank J. Brophy has become associated with the municipal bond department of R. S. Dickinson & Company, Inc. Mr. Brophy was formerly associated with Halsey, Stuart & Co., Inc., for 12 years. He will make his headquarters in the New York office.

Paul V. Shields and Cornelius Shields, both of the investment banking firm of Shields & Company, New York, have been elected members of the Board of Directors of the Maryland Drydock Company, according to announcement by George French, President of the company. The public to ownership in its securities through the sale of common stock previously held by the Koppers interests in Pittsburgh.

U. S. Sugar Future Trade Halted
NEW YORK, Feb. 20 (AP)—Trading in the domestic sugar future market covering sugar for consumption in the United States will stop today, according to a report issued yesterday by the New York Coffee and Sugar Exchange. The board of directors of the exchange, which is liquidated at the close of business Feb. 20, announced a postponement of the trading in sugar futures until after the close of the year, as a result of the liquidation of the exchange.

Western Union Net Doubled
NEW YORK (AP)—Western Union Telegraph Co. announced its net earnings for 1941 totaled \$7,368,340, after provision for federal taxes, compared with \$2,821,181 in 1940. The company said a more detailed discussion of the year's work would appear in the annual report of the company, to be issued next month.

Pere Marquette Net Lower
CLEVELAND, Ohio (AP)—Pere Marquette Railway's January net income was \$182,699, against \$171,743 for January, 1940, the Chesapeake and Ohio subsidiary reported.

Markets to Observe
Washington's Birthday

By the Associated Press

Security and commodity markets throughout the United States will be closed Monday, Feb. 23, in observance of Washington's Birthday. Various livestock reports will be issued as usual by the Department of Agriculture.

Canadian grain and securities exchanges and European markets will operate as usual.

American Can
Net for 1941
\$6.45 a Share

NEW YORK (AP)—The American Can Co. and subsidiaries reported net income for 1941, after preferred dividends, was \$15,959,500, equal to \$6.45 a common share, compared with \$14,554,575 or \$5.88 a common share in 1940. Annual preferred dividend requirements are \$2,886,331.

Net sales for 1941, the company reported, were \$263,890,620, an increase of 33.6 per cent over 1940.

The annual report said that many government regulations were put into effect materially the use of tin plate for various products, there were indications of an increase in the use of essential food products for war purposes, increased requirements of other government products and a diversion of other items into packages made of black iron and fibre not on the restricted list.

Reflecting the company's expanded activities, the report showed capital expenditures for 1941 of \$13,213,937, an increase of \$2,940,988 over 1940.

Rush for Limited
Supplies Must Be
Avoided, Says OPA

CHICAGO (AP)—More dollars no longer mean more consumer goods, an Henderson said in an address before the Chicago's Better Business Bureau.

Asserting a struggle for America's limited supplies must be avoided at all costs, the nation's Price Control Administrator said "some great industries making civilian goods will be completely shut down because their use of raw materials is limiting the production of war goods."

Speaking of price control and its check against inflation, Mr. Henderson told the bureau: "We will have \$9,000,000,000 less goods and services of all kinds in 1942. That means \$9,000,000,000 less of refrigerators, automobiles, typewriters and copper cupsiders."

"We will have at least \$6,000,000,000 more of purchasing power with which to buy this limited amount of goods; that is, we will have \$6,000,000,000 made up of more farm income, more wage income, and more consumer buying power of all kinds."

"You don't need to be an economist to know that there is a gap between the purchasing power of this country of consumers that buy and the amount of goods that there will be on the shelves."

Mr. Henderson called the \$15,000,000,000 figure "the simple measure of this nation's problem of inflation. It will rise to haunt you unless, as a nation, you handle it satisfactorily."

He said that it will be many months before Congress can act squarely to the necessity for taxes that will really hurt, and predicted government opposition to skyrocketing wages and increased transportation costs.

Engineering Awards
Well Above 1941

NEW YORK (AP)—Engineering construction awards last week totaled \$104,893,000, a decrease of \$15,000,000 from the previous week. Engineering News-Record said. The total, however, exceeded the \$100,000,000 level for the fourth consecutive week.

The magazine reported that construction contracts in January, amounting to \$628,780,000, had broken all previous marks for that month. After a slow start, awards turned sharply upward in the last half of the month under the stimulus of new defense construction contracts.

Awards for the latest week compared as follows:

Latest week	Prev. week	Year ago
\$104,893,000	\$89,893,000	\$89,893,000
\$104,893,000	\$89,893,000	\$89,893,000
\$104,893,000	\$89,893,000	\$89,893,000

**Judge Favors Railroad
In Tax Valuation Case**
ELKINS, W. Va. (AP)—Circuit Judge John F. Brown held that the Western Virginia Board of Public Works acted illegally in fixing the Western Maryland Railway's 1941 tax valuation at \$11,074,200. The judge ruled the figure should have been \$8,504,200. Judge Brown said that Western Virginia properties in West Virginia were cheaply constructed and operating costs were higher than elsewhere and added: "It is further of the opinion that if the board had given due consideration to excess values outside the State, they would and could not have assessed this property in West Virginia at \$11,074,200, which assessment, in my opinion, is unreasonable, erroneous, excessive, confiscatory, unjust and illegal and in violation of the law."

Foresters
See Shortage
U. S. Timber

By the Associated Press

WASHINGTON (Wide World-Associated Press)—With war efforts making new demands on the nation's supply of timber, the Forest Service repeated with new emphasis its annual warning of the need for conservation.

The service contends that two steps must be taken: First—Government ownership and management of much more forest land, and second—Government regulation of lumber and wood cutting on privately owned land.

In giving out the annual report of the service, an official remarked:

"Even so," he added, "we feel it's a story that should be told and retold. I admit that we get discouraged sometimes; we wonder if people aren't adopting toward our forestry resources the characteristic American policy of waiting until the horse has been stolen before looking for the barn door."

The report signed by Acting Chief Earle H. Clapp, declared: "Defense demands have led, to greatly increased cutting in many forest regions. This is depleting privately owned virgin forests more rapidly. It is eating more rapidly into privately owned second-growth forests. 'It is a speeded-up repetition of the vicious cycle that has been so largely responsible for so many serious and widespread social and economic problems—problems like most of the worst of those rural slums that, still festering within territory that totals more than one-fourth of our land area, so seriously affect the lives and outlook on life of millions of farm families and of thousands of others in rural villages.'"

There seems to be little disagreement with the Forest Service's annual contention that the forests are not being properly conserved. But there is widespread disagreement over methods of conservation.

The Forest Service's recommendation for greater governmental ownership and control have been characterized by opponents as "socialistic." Some also contend that public regulation of cutting practices on privately owned land would infringe upon property rights.

The Forest Service retorts that the national welfare should prevail over private property rights.

New York Curb

Closing Prices

Sales	Stocks	High	Low	Closes	Stocks	High	Low	Closes
200	Am Cap	11 1/2	11 1/4	11 1/2	200	Genl	10 1/2	10 1/2
200	Am Cap	11 1/2	11 1/4	11 1/2	200	Genl	10 1/2	10 1/2
200	Am Cap	11 1/2	11 1/4	11 1/2	200	Genl	10 1/2	10 1/2
200	Am Cap	11 1/2	11 1/4	11 1/2	200	Genl	10 1/2	10 1/2
200	Am Cap	11 1/2	11 1/4	11 1/2	200	Genl	10 1/2	10 1/2

N. Y. Curb Bonds

Domestic Bonds

Sales	Bonds	High	Low	Closes	Bonds	High	Low	Closes
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

Foreign Bonds

Sales	Bonds	High	Low	Closes	Bonds	High	Low	Closes
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

Boston Stocks

Sales	Stocks	High	Low	Last	Stocks	High	Low	Last
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

New York Bonds

Quotations to 11:30 a. m.

Sales	Bonds	High	Low	Closes	Bonds	High	Low	Closes
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

Corporation Bonds

Sales	Bonds	High	Low	Closes	Bonds	High	Low	Closes
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

Foreign Bonds

Sales	Bonds	High	Low	Closes	Bonds	High	Low	Closes
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

Commodity Futures

Sales	Commodities	High	Low	Closes	Commodities	High	Low	Closes
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2
100	1st 5 1/2	100 1/2	100 1/2	100 1/2	100	1st 5 1/2	100 1/2	100 1/2

Chicago Board of Trade

Stand Prod (100)	95	81	94	
Crude Oil (100)	44	44	44	
Totals Rides Rf pf (100)	84	84	84	
Transwest Oil	5	5	5	
Crude Oil (100)	44	44	44	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
Unit Gas war	40%	40%	40%	
Unit Gas war	3-64	3-64	3-64	
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Little Sister

Virginia Carman



To Make him LOOK like Washington
Was all I meant to do
But he got way ahead of me
And had to ACT it too.

Current Events Test

Answers

1. Australia: Japanese planes have
made three heavy air raids on the vital
allied naval base at Darwin.

2. Yes: Secretary of War Stimson has
stated that attacks such as the one on
Aruba, the Dutch oil island, are to be
expected "all along our coasts" and "other
places." President Roosevelt asserted last
Tuesday that under certain circumstances,
New York could be shelled and bombs
dropped on Detroit.

3. The arrival of American reinforce-
ments in Java, the sinking of an enemy
cargo boat by a United States submarine,
and the news that 16 U. S. Army P-40
pursuit planes participated in an air battle
over Surabaya.

4. The U. S. Government has warned
Vichy that its answers to American in-
quiries regarding reported French aid to
the Axis forces in North Africa have not
been satisfactory. Acting Secretary of
State Sumner Welles emphasized the de-
termination of this Government not to
permit either open or secret French assist-
ance to the enemy.

5. War supplies for China will move
over a new land route from India. A Chi-
nese official stated that the problem of
transportation of supplies from India to
China had been worked out as a result
of Generalissimo Chiang Kai-shek's visit
with Indian leaders.

6. The British tanks were not only
handicapped by a shortage of spare parts

and trained mechanics but also the 50
m.m. guns in Nazi tanks could penetrate
the British tanks at 1,500 yards while the
British could not return the fire at a
longer range than 800 yards.

7. The Department of Justice is consid-
ering placing a wide portion of the Pacific
Coast under martial law.

8. No: Joseph C. Harsch, Monitor cor-
respondent in Batavia, says: "Japan has
lost the main objective of its attack on the
East Indies. I have reached Batavia to dis-
cover that, for once, the destruction of
resources most vital to the enemy actually
is a superb fact instead, as too often in the
past, only a fragment of propaganda and
imagination. Every well-refined and stor-
age tank under Dutch control has been
destroyed before falling into enemy hands."

9. Washington: President Roosevelt de-
scribed the Capital as the worst rumor-
factory and a more prolific source of lies
than any other place in the country.

10. Mr. Nelson stated: "The best way
to celebrate this year will be to make that
Monday (February 23) a day of full pro-
duction in every shop and factory produc-
ing essential goods of war. . . . The most
effective way to honor George Washing-
ton's memory this year is to work full time
so that the nation to which he gave inde-
pendence can make that independence
stick."

Daily Quotation

Look for the stars, you'll say that there are none;
Look up a second time, and, one by one
You mark them twinkling out with silvery light,
And wonder how they could elude the sight!
—WILLIAM WORDSWORTH.

Current Events Test

Questions to Enable the Reader to Review the News

1. What country has been attacked by a hostile force for the first time in its 150-year history?
2. Do Government authorities expect enemy attacks along American coastlines?
3. What indications are there of increased activity on the part of the American forces in the Southern Pacific?
4. What was the subject of the most recent warning issued to the Vichy-French Government by the United States?
5. What new route to China will replace the Japanese-menaced Burma Road?
6. What advantage did the Germans have over the British in Libyan tank battles?
7. What portion of the United States may be placed under martial law as a necessary means of coping with fifth columnists?
8. Have the Dutch allowed valuable oil properties to fall into Japanese hands?
9. What city has been accused of being the worst rumor-factory in the United States?
10. Monday, Feb. 23, will be celebrated as Washington's Birth-day. What is the best way of celebrating this year, according to War Production Director Donald M. Nelson?

(Answers appear elsewhere on this page)

In Lighter Vein

Unconcerned

"Didn't you hear the siren?"
asked the A. R. P. warden advising
an old countryman to take cover.
With enemy planes droning over-
head, the man was still strolling
about the streets.

"Yes, I heard 'em," said the old
man, "but that bain't nothing to
do with me. I lives at —" giving
the name of his village, five miles
away.—Exchange.

Variety

"And what kind of pie have
you?" inquired the diners who had
stopped at the eating house in a
country town.

"We got three kinds," the wait-
ress replied. "We got open-top, lat-
tice-top, and kivered pie—but it's
all apple."—Better Crops.

In Other Words

First Bellboy: "What's the new
guest in 506 like?"
Second Bellboy: "Left-handed—
and keeps his change in his right-
hand pocket."—Hotel and Restau-
rant News.

Surprise!

Recruit: "What's on the menu to-
night?"
Cook: "Oh, we have hundreds of
things to eat tonight."
Recruit: "What are they?"
Cook: "Beans."—Atlanta Two
Bells.

Difficult Job

"I see in the paper that in some
out-of-the-way corners of the
world the natives still use fish for
money."
"What a job they must have get-
ting chewing gum from a slot
machine!"—Grit.

Just for Fun

—Dunkel

Our War
Effort

Confidence in the devotion, the
initiative, and the high courage of
our troops give us complete faith in
the future.

—Gen. George C. Marshall, U. S. Army

Chief of Staff.

The nature of the crisis cannot

help but break down the reluctance

to include women in the training

programs.

Mary Anderson, Chief of the U. S. Wo-

men's Bureau.

Let labor's slogan be "unity for

victory."

Joint statement of A. F. of L. and C. I. O.

Concentrated Food

Shortage of tin and shipping

space has turned chemists toward

research on more concentrated

foodstuffs, particularly dehydrated

vegetables.

Brevities

Brubaker in the New Yorker:
The Russians, too, have heard the
rumor that spring is on the way.
They are trying to clear the
Ukraine of trespassers in time for
the plowing.

Kansas City Star: The other day
we saw an electric sweeper that
could do almost everything. It
could slurp up cigarette ashes often
a rug. It could swoosh dust from
stairs and swish out the corners of
a room in fast time. In fact, it
could do everything except make
its own monthly payments.

A Verse
for Today . . .

Thus saith the LORD, Be
not afraid of the words
that thou hast heard.

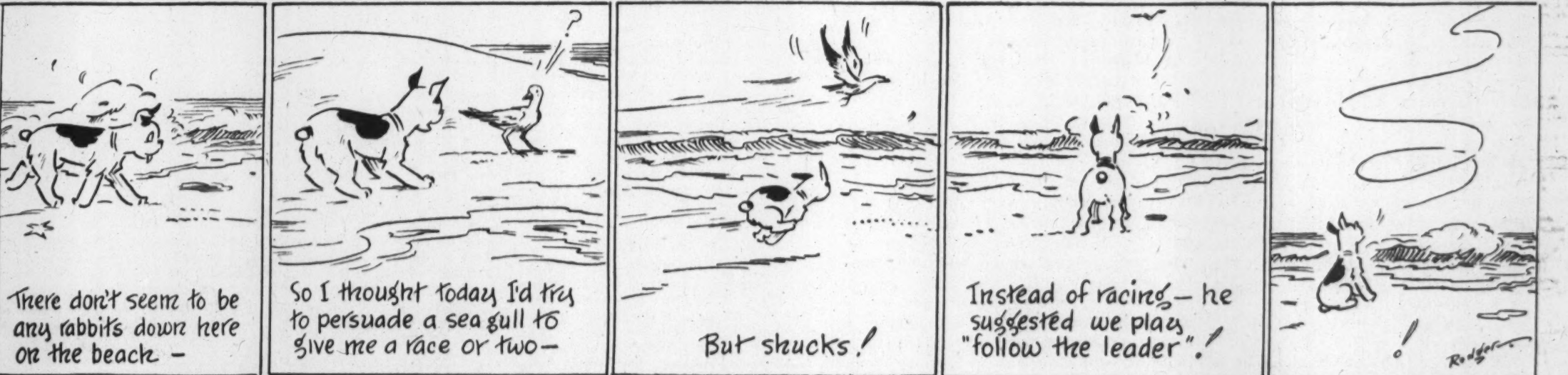
—ISA. 37:6.

Tubby and Buddy & Co.—The End of the Vanishing Cream



By LE PELLEY

The Diary of Snubs, Our Dog—I Guess I Can't Do Business With That Fellow!



By RODGERS

The Adventures of Waddles—A Good Sign



By THE HAGERS

THE CHRISTIAN SCIENCE MONITOR

BOSTON, SATURDAY, FEBRUARY 21, 1942

"First the blade, then the ear, then the full grain in the ear"

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Editorials

While MacArthur Fights—

The cartoon reprinted on this page today offers only a brief glimpse—devastating as it is—of what might be called a Bataan-eye view of America at war.

There are splendid and hopeful things moving in America today, but from the front lines—from China after four years of war; from unbowed Czechoslovakia; from Britain which held the fort of freedom almost alone after France fell; from Russia, where stubborn peasants have turned back the full might of the Nazi war machine; from heroic Yugoslavia and starving Greece; from all the occupied but unconquered countries; from Burma, Australia and Java; from Bataan, indeed from any front where men fight and beg for arms to fight with—how does America look today?

For the Congressional "fight" about a "dancer and Donald Duck" is unhappily a small part of the bickering and apathy.

While MacArthur fights, some Americans are—

Scrambling to get an extra pound of sugar; striking for a closed shop; hoarding silk stockings; demanding excessive profits on war contracts.

While MacArthur fights, some Americans are—

Making a pink tea or a political football out of local civilian defense projects; aiding spies and saboteurs, purposely or thoughtlessly; insisting on the forty-hour week; resisting measures to pool industrial equipment and speed war production.

While MacArthur fights, some Americans are—

Keeping incompetents in office through personal or party loyalty; talking about withdrawing the fleet to protect coast cities; palavering about pensions or farm price parity.

While MacArthur fights some Americans are—

Moaning about tires or "gas" rationing; making political capital out of plans to relieve MacArthur; sowing dissension within the Nation or suspicion of Allies; playing Hitler's game by pushing petty, personal prejudices or party interests in any way that hampers a united, resolute effort to win the war.

Here for the sake of further awakening Americans we present a list of negative, war-losing activities. Some readers will be able to add others from their own experience. Happily, however, each of us can also name positive, war-winning activities that will make a longer list. That second list will be lengthened still farther if Americans have the imagination to ask whether they would like the boys on Bataan—or in any other front line—to tune in on their daily doings.

Relief Needed—Not Innovation

Thousands of capable mechanics are idle in Detroit and other automotive centers of the United States, and it has been estimated that possibly upward of 150,000 of these men will be temporarily unemployed during the conversion of automobile plants to defense production.

Nevertheless, the House Ways and Means Committee has jarred the Administration by voting to table a bill which would have provided \$300,000,000 to augment the unemployment compensation paid by the States to these workers.

The major objection to the Administration appears to have been a conviction on the part of State officials and many congressmen that it represented an initial effort to take over and federalize the unemployment compensation system. This system was carefully set up in the Social Security Act in such a way as to provide for State administration and to permit each State to legislate, within limits, the benefits to be paid and to experiment if it chose with merit-rating methods of assessment.

Certainly if that decentralization is to be overthrown there should be full public discussion of what is proposed and a clear understanding of what is taking place. The change should not be made incidental to the relief of a specific, urgent situation, nor should the relief of that situation be impeded by the intrusion of a subject of far-reaching, long-time importance.

Presumably there will be new efforts to provide more adequate unemployment relief for the workers idle during defense conversion. Even more to the point will be efforts to retrain and place them quickly in defense employment. But when aid is proposed through existing channels without disturbing the present State administration of unemployment compensation it may expect a better reception.

That Java Line

Batavia need not be another Singapore. Looking at the map—particularly a map with one of those vicious-looking arrows with which the cartographers try to indicate movement—we may get the impression that the Japanese can drive down to the capital of the Netherlands Indies even more rapidly than they covered the lower end of the Kra Peninsula. On the map the thousand miles of Sumatra looks almost like an extension of Malaya. And the quick Japanese seizure of Palembang seemed to indicate a rapid extension of the movement that took Singapore.

Reading that Tokyo's troops moved fifty miles up river to land at Palembang despite all that Dutch and American air and sea forces could do was not encouraging. It looked as if the Japanese had in one day spanned half the distance to Batavia and had acquired a base for air and sea attacks on Java. But the Dutch won a major victory when they destroyed all the oil and refineries at Palembang.

They were courageous and thorough in sacrificing more than \$500,000,000 worth of material in that field, so that it is expected to yield Japan no oil for at least six months. Now reports are coming in which indicate that centers of resistance remain in Sumatra which will be hard for the Japanese to reach without sea and air control.

Java itself offers no easy conquest. It is thickly populated and the native people are loyal to the Dutch. There is a good, though small, army, and the Dutch have some good air bases. They need fighter planes most of all. If America can furnish those in the next few weeks the Java line may be held. If it holds Japan will begin to lose the South Pacific.

Keeping Profits Fair

The United States Supreme Court has placed squarely on Congress the responsibility for preventing unconscionable war profits. The responsibility is one with which Congress already is struggling—though not as hard as it should. Last year Congress raised the rates of taxes on corporate excess profits to a scale from 35 to 60 per cent. But it balked, with reason, at the subsequent proposal of Henry Morgenthau, Secretary of the Treasury, to tax away all corporation profits above 6 per cent on invested capital. It has done nothing further except to dig up, through committee investigations, evidence to support the opinion of Marriner S. Eccles, chairman of the Federal Reserve Board, "We ought to go a long way further in capturing excess profits."

The Supreme Court's recent opinion in the Bethlehem Shipbuilding Company case, makes it clear that if war profits are to be controlled the machinery for it must be set up while the war is on, not afterward. Refusing to set aside a contract of the last war under which the company made a profit of 22 per cent, the Court held that Congress has ample authority "to protect the Nation against war profiteering" by commandeering industry or taxation. Neither of these courses, however, is completely satisfactory. Seizure and operation of plants is seldom necessary nor would drafting of managements make for highest efficiency. Recapture of excessive profits by taxation is better than letting them go entirely, but this is a tardy and uncertain process.

It seems as if there should be intermediate possibilities in a kind of contract which would provide for adjustment of payment in the light of the costs actually encountered in the job—a sort of post-audit and a settlement on the basis of actual cost accounting between the producer and the Government. In wartime shipbuilding and other sudden demands for large-scale munitions production the conditions to be met are so unusual that it is almost impossible to estimate costs in advance with any accuracy. Several shipbuilding concerns have turned back millions of dollars to the Government because the absorption of overhead in new orders gave them expanded profits.

Unless methods can be applied to forestall the paying out of extravagant profits on war orders, public sentiment certainly will demand that these profits be sponged up by taxation. Senator Ralph O. Brewster, a member of the Truman committee, advocates "finding a fair method to determine normal corporate profits and recapturing 80 per cent of everything above that in excess profits taxes." This would be approximately the British procedure, except that Great Britain collects 100 per cent and credits 20 per cent back to the company as a postwar reserve.

Congress should act quickly on this subject of profits limitation or excess profits taxation or both.

Our Readers Say—

"Headlines Over New York"

TO THE CHRISTIAN SCIENCE MONITOR:

As a reader of newspapers and a listener to the radio I had an interesting lesson in the genesis of a headline which may be helpful to other followers of the news who want to "get things straight." That lesson was similar to the point made in your editorial, "Headlines Over New York."

Late in the afternoon of February 18, I heard a radio speaker tell how the President at his press conference had been asked a question by a reporter. The question was whether the President had anything to say about reports that Alaska was open to bomb attacks by the enemy. To this question the President was reported to have replied to the effect that even New York or Detroit were possible targets for enemy bombs under certain conditions.

In our house we took this to mean that there were too many "ifs" in such a question to permit the President's giving it a useful answer.

But tune in with me just one hour later. What do we hear? A radio reporter stating that the President today "called attention" to the fact that New York or Detroit might be bombed!

It seems the morning papers were just as susceptible to a chance to make headlines: "President Warns Enemy May Shell or Bomb New York"; "Roosevelt Says Foe Can Shell New York City"; "President Says Foe May Bomb, Shell New York and Other Cities." None of these headlines was from the "sensational" or "yellow" press.

It is probably quite true that "under certain conditions" air attacks could be made on these or any other cities in the United States. But was it the President's purpose to increase the Maginot-Line mindedness of American people at a time when they need to develop just the opposite mentality? Would the President have wished to aid the arguments of erstwhile isolationists who now want to keep our armed forces as near home as possible?

That would be the effect of the headlines. But when one knows how they came to be what they were, one must feel that most of the responsibility rests on headline writers.

M. COURT
Brookline, Mass.

Rationing of Tires and Whisky

TO THE CHRISTIAN SCIENCE MONITOR:

As one small John Q. Public, I beg to inquire if there is a way to reach Mr. Henderson and question his argument as to commandeering the five-year stock of whisky for war purposes. He has been quoted as saying, "This is still a democracy," when he was asked about cutting off alcoholic beverages. I wonder if his argument, "This is still a democracy," is expected to apply to all new automobile tires?

Now some Americans may prefer whisky to sugar; they likely are a small minority. But quite a lot of Americans would prefer automobiles to whisky; automobile tires are relatively an innocent and harmless commodity as compared to whisky—in fact, they are a very useful commodity; whisky never is.

If automobile tires are important to the war effort, so is industrial alcohol. Why not commandeering both whisky and tires and eke out both to such as must have them? If there are individuals who insist they must have whisky, then let them sign "on the dotted line" to that effect, the same as one who must have tires. But keep the remainder for war effort, and keep it from tearing down morale.

W. T. DUFF
Fort Worth, Texas

This newspaper assumes no responsibility for statements or opinions in letters from its readers.

North . . South . . East . . West

Up Again to the Blackboard

By Frank L. Perrin

Probably we all remember, no matter how long ago, or how recently, the rare occasions when the teacher in the single-room country school singled us out to illustrate, on the blackboard, the operation of some confusing mathematical rule. Memory, at this moment, seems logically to carry us back to the pages of the arithmetic dealing with what was known as cancellation. This is defined, briefly, as the "striking out of common factors." By the method taught it was supposed to make more simple the solution of some otherwise complex or abstruse problem.

Figuratively, at least, all of us are today faced with the task of going again to the blackboard and proving our own ability and our own willingness to work out, practically and understandably, many problems which we assumed had been solved by us, or for us, long ago, never to trouble or perplex us again. We shall have to deal, now, with tangible and practical things rather than with hypothetical problems posed by the quizkids' professors like Mr. Robinson, Mr. Davies, and their successors.

But there must inevitably enter into the processes of solution and proof, if these new problems are to be effectively dealt with, the rule or key used in the earlier method of cancellation. The common factors which must first be paired and checked are selfishness and pride, ambition and desire, envy and jealousy. Add to the problem necessity and imposed danger, the opportunity to serve and the willingness to serve, abiding faith and sublime confidence in the right. The processes of comparison and cancellation seem simple enough. We all feel that we could go up before the whole class and work the example easily.

Yes, we can do just this. But let us first make sure that up to this point our solution, graphically portrayed in chalk or pencil, is no less superficial than that of the hypothetical solution posed in the old arithmetic. We all know the rule. Our failures, past and present, are due to our failure to work by the rule, and our ignorance or indifference in professing to apply it.

However hopefully we may view the prospect before us today, however strong our faith in the final just determination of the cause in which we have enlisted, it seems assured that in the processes which proof and righteous demonstration demand we will be required to make greater material sacrifices than ever before in our experiences.

The Philippines Tune In the U. S. A.



Thomas in the Detroit News

Jack and Jill and Jordan

We have two wonderful helpers in our house. We call them Jack and Jill, though they're not real people. They're the gas furnace and the gas hot water heater. You can guess which is which.

I've got only one thing against Jill; it is that when heating the water so nicely, she doesn't go ahead and wash the dishes. I guess she belongs to the union and doesn't dare do anything extra. I'll have to write to Pegler about her.

Jack is a clumsy looking fellow. He has had a rather hard time working up in the world. First, he was a coal furnace and in those primitive times I suppose he was often pretty dingy. He required much attention, frequent shaking, constant feeding, vigilant service and even then his room was a dusty den which a gentleman would have been glad to avoid.

Now he's entirely different. He's been converted. He's an ideal helper. Indeed, he's a kind of philosopher and friend. I feel very much attached to him.

His room is as clean as a Dutch kitchen and he never clutters anything up or leaves anything lying around. He has bright and shiny brass trimmings and spreads out spacious arms, clad in clean, white sleeves. He's usually silent except for a friendly little purr or cluck and has a very cheerful disposition.

He is also phenomenally faithful and astonishingly intelligent. When my gracious lady and I both leave the house, I simply say, "Good-by, old Jack, keep the place at

60 degrees until we get back," and he does. On returning I call down, "Step on it, old boy," and up comes the temperature. If we have a delicate guest, clothed in a diaphanous, sleeveless gown and accustomed to the luxurious atmosphere of a life of ease, I just whisper downstairs, "The nice lady's shivering, Jack," and up leaps the heat.

When I go to bed at night, I say, in a chummy way as between friends, "Keep the temp at 55 while I snooze, old top, and just before the alarm rings, push her up to 69 degrees," and sure enough Jack does it.

He has a keen sense of form and has arranged an appropriate little ceremony for beginning and stopping work. When he gets ready to put on the heat, he grumbles awhile, then says "bluff," and lays hold on the boiler coils. It makes me think of my getting up in the morning. I grumble a bit and wish I didn't have to, then bounce out and that's that. When Jack's got the house warm enough and wants to rest, he just says "Nuff-f-f" and quits.

He's the most tactful and unprovocative duty-doer I ever saw. In his astounding punctiliousness, he never says, "Well, boss, why don't you spruce up and be on time for once?" He has what you might call a poker face and meets both punctual and tardy associates with the same bland expression.

Jill is much like him, though smaller, lighter and brighter. She's a platinum blonde, streamlined and as neat as a Childs waitress. She makes me think of the Oriental maidens who pour water on the hands of guests. Jill doesn't actually pour the water, but keeps the sinks, washbowls and bathtubs all copiously supplied. She's very unobtrusive, too; never puts herself forward, but stays at her post ever ready to anticipate your wants.

Jordan is somewhat different. He's my son. In size he's between Jack and Jill. In character, he's not quite so constant as either. He has ideas and also moods. He's been known to leave things lying around. The brazen alarm clock has told me that he sometimes ignores its jangling. I've heard said he sometimes puts his feet on chairs. The apples all disappear when he's around. He has a way of insistently recounting the wonderful qualities of new kinds of sweaters. He emphatically disagrees with my views about "uneared increments."

Of course, I'm not intimating for a minute that he's not the best son in the world. It goes without saying that we expect him to be President. It is self-understood that I like to pick up things after him. But still I do think at times, "How neat and tidy are Jack and Jill!"

R. H. M.

The Wide Horizon

Another French Emancipator

By Norton Webb

General de Gaulle's activities on behalf of French freedom in England had, although in a different way, a counterpart in the nineteenth century when Ledru-Rollin, Minister of the Interior during the Second French Republic, fled to London from tyrannical elements in France, and from there organized and continued to battle for democracy. Ledru-Rollin labored unremittingly all his life against oppression and his achievements stamp him not only as a reformer and philanthropist but as a French Lincoln and emancipator, as his career, still too little known, eminently shows.

In 1830, at 22 years of age, Alexandre-Auguste Ledru-Rollin, member of a wealthy and cultured Parisian family, was already a brilliant lawyer. Because of his wealth and position he could have chosen an easy and worldly path of glamour. But he refused. Instead he threw himself wholeheartedly into helping his oppressed countrymen under the monarchical authoritarianism of Louis Philippe. He began by such things as assiduously fighting to have the trials of French revolutionaries removed from military tribunals to civil courts with juries. He labored for reforms and spent his wealth ungrudgingly to promote the welfare of the common citizen and to this end founded his newspaper, *La Réforme*.

In 1843 Ledru-Rollin consummated his ideal marriage with the young Protestant Englishwoman, Henrietta Sharpe. As his wife and partner she was to give him unwavering support in the stormy years ahead and also contribute her own fortune to their labors as he was his.

Ledru-Rollin's great opportunity came in 1848 with the advent of the Second French Republic when he was appointed Minister of the Interior in the new Republican Government. He immediately began to vigorously and fearlessly put into practice many of the democratic ideals he had long cherished. First came his establishment of universal suffrage for the French nation that remained in force for nearly a century until the Pétain-Vichy regime decreed its so-called abolition. Few doubt, however, that this great achievement of Ledru-Rollin will not again live with still greater virility when the curtain falls on the world's present violent wave of reaction.

The second achievement of Minister Ledru-Rollin was as important as his first since it was the definite abolition of slavery in all of France's colonies. These two humane acts alone made him worthy of being called the French Abraham Lincoln.

Other notable acts of Ledru-Rollin were his abolition of corporal punishment in the French Navy, suppression of the death penalty for political offenses, and securing a twelve-hour day for labor. He was a staunch advocate of a free press and sponsored measures to safeguard it. He improved on laws for free assembly and association and founded credit institutions for the common people. This great humanitarian once told François Raspail, natural scientist and statesman, that he believed the barriers of money between men should be removed, but considered ignorance and hate as the prime social offenders and these should be replaced by understanding and goodness.

When Louis Napoleon got himself elected as a deputy, Ledru-Rollin sensed danger for the French Republic and moved for his arrest on charges of fraud. But in this some other things, the reformer acted a little too hastily and the opposition and resentment that had been piling up against him from powerful French reactionaries and clericals sent him into exile with his wife to London in the summer of 1849. There, like de Gaulle is doing today, he continued his fight for French freedom and republicanism. By underground means he kept in touch with militant French republicans in the homeland.

In 1851 when Louis Napoleon by his coup restored the French Empire, Ledru-Rollin was condemned to death and excluded from all amnesties. But when Napoleon III fell at Sedan, the French emancipator, after twenty-one years in England, returned to Paris. With Mazzini and proscribed republicans from all over Europe he worked to establish his dream—the Universal Republic. After Ledru-Rollin passed on in 1875, his wife had this to say: "He was a man of principle, devoted to his work and selfless. He thought little of his own person and mostly of his duty to his fellow-man. His whole life work was to achieve justice."

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WORLD AFFAIRS • BOOK REVIEWS

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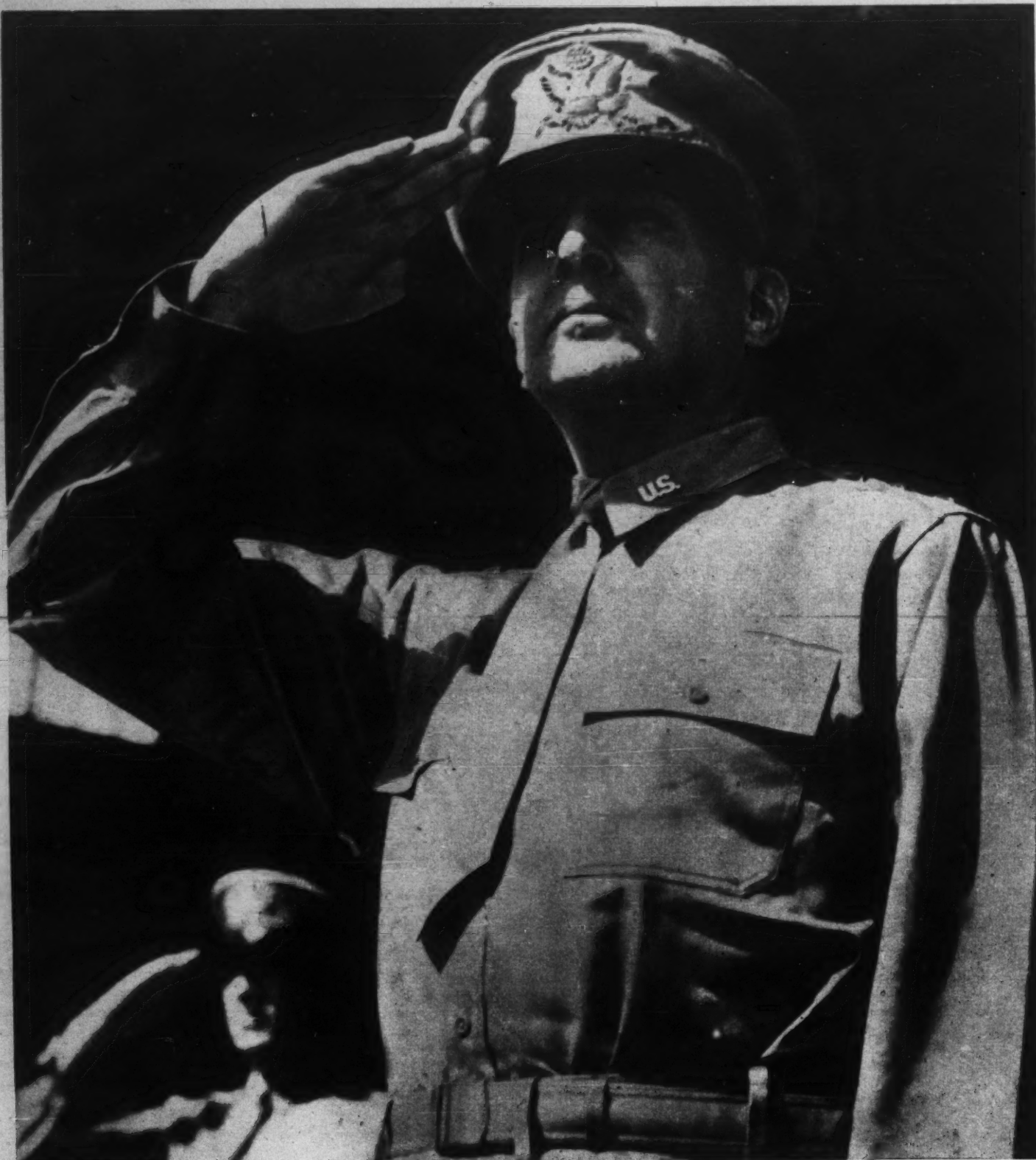


HOUDON'S STATUE OF WASHINGTON IN VIRGINIA STATE CAPITOL See Page 6

MacARTHUR WAS READY

By Walter Robb

Page Two



Associated Press Photo

THE ADMIRATION OF THE ALLIED NATIONS

General Douglas MacArthur Performs New Defense Wonders Daily With His American-Filipino Troops

MacArthur Was Ready

By Walter Robb

Special Correspondent of The Christian Science Monitor in the Philippines, Where He Resided for Many Years and Only Left a Few Weeks Prior to the Japanese Invasion.

GENERAL DOUGLAS MACARTHUR, with American and Filipino troops, is defending America in the Philippines on a battleground that has been prepared during at least 20 years for precisely this maneuver. It is the Bataan Peninsula's southern tip south of Subic Bay, culminating at the coast opposite Fort Mills (Corregidor) in a precipitous headland. It is nothing but wooded mountains interlaced with many little streams, most of which will have dried up into pools at this season of the year—that of the northeast monsoon when the Manila region gets no rain.

Two of the mountains are of considerable elevation, one about 4,000 feet high, but the general elevations range between 800 and 1,200 feet. The width at MacArthur's northern line is about 12 miles; the width along Manila Bay is less than half that, looking to Corregidor. The intervening water is the wider channel past Corregidor, an extreme width of something more than two miles. Corregidor has every essential of defense. So has Bataan Peninsula, including MacArthur—never matched in his studies at West Point and never matched since.

Because his vocation is that of the soldier, and his formal education began at



West Point, Americans are unaware that Douglas MacArthur is an all-round scholar, a confirmed bookworm. Wherever he is, his maps and military studies and his books are his recreation. His mind is of the chain-lighting type.

When I left him in Manila at the middle of October, a few weeks ahead of the Japanese invasion of Luzon, on the day of our latest interview he had laid himself out the task of talking personally to his American troops about hygiene: how to take care of themselves in the Philippines, where the climate is tropical. He was going the rounds of the barracks on that task, as if he were a lieutenant on his own staff. He was not leaving such a vital thing as the health of his men to any

subordinate. He likes his men, therefore they like him. He has to lose men, of course, in all the fighting that has to be undertaken, but there will be no vain sacrifice of troops.

The Japanese forces land at Lingayen Gulf, north of the position, swarm down the coast and through the Luzon Valley, and plunge into the attack on MacArthur's lines. There they meet with surprises, for General MacArthur still has some strong cards in his hand.

Studying the possible defense of Manila Bay and Luzon, the army chose this battleground 20 years ago for a six-week siege. It knew that short of a miracle changing the American people and the usual attitude of Congress, when the enemy should attack the Philippines, the garrison there would be too small, and too feebly equipped and supported, to do more than try to hold Corregidor until reinforcements could be sent or until phases of the war outside the Philippines relieved the pressure.

When Japan did attack Manila, Dec. 8, 1941, this is precisely what happened. Accordingly, MacArthur began converging his troops on Bataan Peninsula; he fought such delaying actions as he could, without needless sacrifice of men and matériel,

and, clearing the military out of Manila, saved that metropolis by making it, and declaring it to be, an open city. There was too much bombing by the enemy, even after that, but all was done that could have been done, and the enemy's occupation of Manila was a foregone conclusion.

Similarly, of course, the Asiatic Fleet under Admiral Thomas C. Hart had to abandon Manila Bay and seek safety, and a place to be really effective in the war, elsewhere. The sea was lost, the air was lost for the time being—the only reasonable maneuver, and that too long foreseen, was to take the fleet away and leave the entire problem to MacArthur. The foe is in Manila, but cannot get ships, either mercantile or naval, in or out of Manila Bay. Corregidor and its supporting defenses on the channel islands locks both channels up tight. So does Bataan Peninsula. Apparently, the Japanese feel that by driving MacArthur off the peninsula they can set up guns and bombard Corregidor into silence and eventual surrender, or perhaps land troops there, under barrages of fire.

If the Japanese do think this, they are likely to find themselves mistaken. Corregidor is a big rock standing high out of the water, about four miles long and something more than a mile wide; its whole area may be six to seven square miles; no point is distant from the fortifications—it is all fortifications of the best and strongest type, and there is no place at all for the enemy to land and creep up in a surprise attack, or an attack of any sort.

Corregidor can be bombed, of course, but it can shoot planes down, too. There is grave doubt that any bombing could be concentrated there, by the Japanese, and prove successful. It is reasonably certain that no enemy fleet could approach within firing distance with impunity, even during aerial bombardments. Americans will have noticed that the enemy have tried to ferry some troops from Manila across to Bataan, and that all the barges were shot out of the water. There is much American treasure in Corregidor—money, invention, and ingenuity, and long years of garrison vigilance—and under command of MacArthur it is there for a purpose. The channels and all surrounding waters are mined for business.

The picture is much the same on Bataan Peninsula, with nature equally friendly to the defense. I have crossed those mountains three times, over what was described as a trail; I have hiked over other mountains, too, but never any others like these. It was only 12 miles from Dinalupihan (Fields End) to the Subic Valley, but you felt as if it were four times 12. It was like negotiating the corrugations of a well-soaped giant washboard. In addition to the constant sliding down and clambering up, there were the suffocating woods, and every tree in the primeval groves so tangled with tropical vines, tough rattans for the most part, that there was no cutting your way between them.

That is the impenetrable aspect of all the terrain making up MacArthur's battleground. Where it touches the shore, on the bay or on the China Sea, there are only cliffs. These are what the Japanese tackle when they try to "infiltrate" into MacArthur's lines. MacArthur may have 100,000 men in there; the latest papers from Manila, in November, told of his having 70,000 Filipinos mustered into the American service, and said 20,000 more would be mustered in during December; with his Americans, and counting out 30,000 to 40,000 Filipinos for other stations in the archipelago, it can still be assumed that his force is a considerable one, given the terrain on which the fight is staged.

It was masterful of MacArthur to draw the enemy to this position, to keep provoking him to attack, and to try again and again; until now, no doubt, a pride has grown up in the Japanese invaders and they are beside themselves in determination to press on. But, having reached the ground long prepared for it, MacArthur makes his stand. My guess is that he will stay there as long as he can feed his troops. It can even be assumed that he prudently cached liberal quantities of commissary and other supplies in those mountains, as it can certainly be assumed that Corregidor has food, munitions, and every needful supply to withstand a prolonged siege.

Bataan (the double "a" should be retained; it means "servant" with that in it) (Continued on page 14)

ONE OF THE MAXIMS handed down by Napoleon is that in war the moral is to the physical as three is to one. With German submarine cruisers preying on Atlantic coastwise shipping this time-worn aphorism is worth dwelling on, because morale has a vital bearing on undersea warfare.

Every branch of naval combat has a terminology of its own. In the undersea service, such terms as "attack morale" and "noise morale" are commonly used. They all add up to the one thing upon which depends the successful operation of this complex, sensitively geared combat mechanism—submarine morale. A routine diving operation, for example, requires a great many simultaneous functions on the part of highly skilled individuals who man the wheels, levers, dials and innumerable other gadgets. A lapse in any one of these assignments may flood the boat, or upset her trim, or otherwise endanger the boat and crew.

It is hard to determine the extent to which failure of the human equation—in other words, failure of the morale rather than the mechanism—accounts for the losses sustained by U-boats. Those who appreciate the strains imposed on submarine personnel know something of the demoralizing effect which constant danger and suspense exerts in the outcome of a protracted submarine campaign. A navy committed to offensive submarine warfare can conceivably build U-boats faster than the enemy can destroy them and yet be badly beaten in this kind of warfare because of the steady impairment of its attack morale.

One of the lessons learned from studies which naval war colleges the world over have made from the official records of German U-boat activities in the first World War is that which stresses the vital effect of leadership on the final outcome of the submarine campaign.

Out of something like 300 captains of attack-type submarines sent out by Germany at one time or another during the last war, only 25 commanders proved to be outstandingly successful. These 25 commanders destroyed about 4,000,000 tons of Allied shipping. The remaining 275 U-boat captains accounted for 6,500,000 tons. In other words, these 25 outstanding officers were six times as efficient as all the others.

Admiral Max K. Horton of the Royal Navy had this to say in a British Staff College lecture about the effect of leadership on submarine morale:

"The psychological conditions solely affecting the commanding officer of a submarine are peculiar. His is a unique situation at the periscope; his decisions and actions before the enemy can be subject to no criticism; he may be guiding his ship full speed toward the enemy or away; no one knows but he; he may, subject to a temptation which no one who has not felt it can readily imagine, not use that last ounce of determination which may get him to close range with the enemy; there are many ways in which a commanding officer can just miss success without anyone being any the wiser."

Admiral Horton went on to say that "this may appear incredible, but we are all human and temptation usually gains some victims. In ordinary life, the fear of not justifying oneself to one's friends and comrades is a great incentive to keep to the conventional path of rectitude; if such incentive were removed, it would certainly not make the narrow path any easier. That help to bold acts which comes from the knowledge that all one's actions are being watched and criticized at the time, consciously or otherwise, by those surrounding us, is absent from the submarine commander in the face of the enemy."

A writer in the recent issue of the U. S. Naval Institute Proceedings asserts that far-ranging U-boats of the type which attacked shipping close to American shores in the last war proved so ineffective that it is unlikely Germany possesses very many of this submarine cruiser type today. If that is so, we may naturally wonder why long-range German U-boats are attacking our Atlantic coastwise shipping now. Is it not likely that this problem of leadership, or attack morale, which Admiral Horton has analyzed has something to do with it? Perhaps the German submarine service has resolved its strategy along some such line as this: The Americans are busily arming their merchant ships. Since they do not yet possess guns enough to go around, doubtless ships operating in the approaches to

the British Isles are receiving priority in anti-submarine armament. Since American coastwise shipping lies outside the cruising limits of our numerous small, short-range U-boats, the Americans probably will decide that their coastwise ships can better afford to wait while their factories make up the deficiency in guns.

If such is the German view, it seems safe to conclude that the Atlantic convoy lanes are no longer safe hunting grounds, that the attack morale of the man at every German periscope is beginning to show the effects of the losses which the British and American navies must almost certainly be inflicting on enemy U-boats, and that Nazi submarine commanders are forced far afield to prey on unescorted, unarmed merchant ships.

Whatever the explanation for the changing pattern of enemy U-boat operations, the question of morale cannot be very far removed. The conditions under which men exist at sea in submarines, the cramped quarters, lack of daylight, the cold and dampness, restricted diet, the tension of hunting and being hunted, all these demand long periods of adjustment and training for even the most carefully selected types of submarine personnel. What is equally important, these conditions necessitate long periods of rest and relaxation for U-boat personnel.

Reports from observers lately in Germany tell of friction between naval authorities and the Nazi secret police arising out of the latter's interference with submarine personnel on leave. Judging by these reports, this friction arises out of the Gestapo's inability to grasp the necessity for permitting U-boat crews to talk the tension out themselves. Possibly the Gestapo mistakes this natural kind of "blowing off steam" for subversive talk. It is logical to suppose that the strain on German U-boat personnel is mounting. Undersea warfare imposes endless danger and discomfort. The more that men are subjected to these strains, the more they have to combat within themselves.

Lieut.-Commander Colin Mayers, a submarine skipper in the last war and a former instructor in the British Submarine School, offers some significant comments on the subject of the "noise morale"—just one of the many serious mental problems imposed upon submarine crews. Commander Mayers says that the noise of exploding depth charges is more harmful in the long run than the material damage inflicted on enemy submarines. Many times, he asserts, German submarines withstood material damage from depth charges, but in such close escapes no doubt remained as to the effect which the noise the depth charge explosions had on the morale of the crew. "Those who live through it," he declares, "know what it

(Continued on page 12)

Morale: The U-Boat's Vital Rivet

By Harlan Trott



THERE HE BROACHES! CEASE FIRE!

Bombs From an American-Built Air Patrol Bomber Made This German U-Boat Blow His Tanks in Panic and Surface Under the Muzzles of an Alert British Destroyer Which Towed the Prize Safely Into a British Port

Wide World

Page Three

Get a Horse!

By Janet Mabie



cut down the necessity of physical labor, chores that had to be done regularly. Especially among younger people, it grew to seem of paramount importance to be footloose at all times; to be able to lock the door, walk out and drive away in a motor vehicle—for an hour, an evening, a day, a week-end, or a month. The use of horses in delivery work in cities, even where all firms that kept detailed costs knew from experience that horse-drawn equipment was the cheapest for short haul, was but one of many ways of life thrown into the discard because it took more work, regular attention, and required that someone always be at home.

"Now we suddenly need all the rubber

cent of sales. The single horse and wagon is the milkman's ideal delivery unit because it has proved itself capable of delivering milk for an average of less than 5 per cent of sales anywhere, East, West, or South; whereas, according to report, the average motortruck route cost is 7 per cent to 10 per cent of sales. It is held that no single horse route should exceed \$50 per month in total cost—horse, wagon, harness, and stable overhead. Reports show the average of companies from 29 states to be \$46.86 per month, whereas the average motortruck cost from companies in the same 29 states was stated as \$83.78. Some milk dealers who have kept long-time records say that the average horse route sells more milk than the average motortruck route. "The horse is the business getter," they say, "the salesman's helper, who handles the wagon while the salesman takes care of the milk." These and co-ordinated reports were gathered by field representatives of the Horse and Mule Association, who made detailed studies of companies in 10 Eastern, 11 Midwestern, and 8 Southern states. The workers were familiar with accounting as well as transportation, and had the co-operation of comptrollers and accountants in the dairies studied, who checked the cost data.

"Leaving figures for the moment," say the findings, "let us draw on plain common sense, which tells you that a good horse, following the milk (or laundry, or other) salesman as he makes his rounds, stopping when commanded and jogging on to the next house at a word, is the most economical means of making house-to-house milk deliveries." In general, the same thing would be true in delivery services for other commodities: such as groceries, department store purchases, laundry. It is expensive to stop and start a motor, and time-consuming for the driver to leave his truck, walk back to his vehicle only to repeat the process on the next block. The route-horse hitched to a wagon keeps up with the driver, enabling him to cover his route with a minimum of back-tracking.

When to this fact may be added a shut-down on new tires for motor vehicles, difficulty in obtaining spare parts in case of needed repairs, and a possible limitation of supplies of gasoline and oil, it will be seen that even wartime necessities may have satisfactory solutions.

The companies that showed the lowest delivery costs were, naturally, those which had better horses, wagons, harness, etc., kept them in good condition. Many people who go to the horse shows are familiar with the wonderful exhibits by milk and other commercial firms, entries of fleets of delivery wagons, drawn by prize horses kept up to the nines in condition and appearance. Good management, Mr. Dinsmore points out, will always make the difference between reasonable and disproportionate costs in use of horses for delivery service purposes. Management applies to feeding, watering, grooming, and driving, as well as to the original quality of horses and vehicles. "Every user of horses for delivery service, everyone who contemplates changing over to horses due to current events, should keep a first-hand watch on his resources, including his stable management, making sure that the stable manager receives from the head office all the co-operation

(Continued on page 12)

It is now the horses' turn to laugh, in their quiet way. Pitchforked overnight into genuine emergency importance by the far-reaching ramifications of rubber, metals, tool and other production shortages, horses are coming back. It will be some little time, of course, before the Horse vs. Automobile situation can clarify. Probably the most enthusiastic champion of horses over machines for work purposes won't rush to echo the prophet Jeremiah, about horses swifter than eagles. But people with problems in the delivery of goods and maybe even themselves are boning up on Horses. What horses can and will do that machines can't or won't be allowed to do, and for how much per annum?

As an adjunct of the war effort, use of horses will have two large-scale aspects. Horses as farm power will be a bulwark of agricultural extension as part of national defense not only because horses have proved themselves on the farm, but because of the difficulty of replacing much machinery. And horses appear to be due for large-scale "rediscovery" for delivery-service use.

There is one head source of exhaustively gathered, analyzed and co-ordinated information about use of horsepower, the Horse and Mule Association of America, formerly the Horse Association of America. A nonprofit organization, founded in 1920, incorporated under the laws of Illinois, it aids and encourages the breeding, raising, and use of horses and mules. Its secretary, Wayne Dinsmore, has vast and explicit familiarity with all matters relating to the availability and distribution of horse and mule power over the country, up to and including co-operation with the U. S. Army on remount matters, as reflected in such activities as the annual "endurance rides" designed to yield technical proofs as to the best types of horses for specified types of work.

The fact that the sudden necessity for replacing many motor vehicles with horsepower comes at a time when there are only an estimated 10,300,000 farm horses



BACK IN CIRCULATION

A Dappled Gray Gelding (Top), Tipping the Beam at 1,900 Pounds, From the Stables of St. Louis Dairy Company; a Pretty Pair of Matched Mules, Lady and Barney, a Useful Door-to-Door Delivery Team

and 4,000,000 mules in the United States dramatizes the effect of periods of prejudice against horses that have existed since the advent of the motorized age and the invention of complicated and versatile units of farming machinery. As the 1940 census showed 6,100,000 farms in the United States, it will be seen that there are not enough horses now for one team per farm. Until new stocks can be raised, a tax will have to be paid for what the horse and mule men consider a mistake of shortsightedness.

The number of horses began to fall off with the rise of the motor fad for speed and the competitive development of expensive delivery methods. Mr. Dinsmore points out, "It grew out of a rising inclination among people in cities and on farms to adopt any method that would

we have or can get, for our engines of war, ships, planes, tanks, motortrucks for infantry and supplies; and (even though most concerns will be slow to shift back to horse-drawn delivery because it seems old-fashioned and slow) we shall have to accept the change—and wait for fresh stock of horses to do it with. However, such vehicles can be made chiefly from wood, of which there is no shortage, so a supply of horse-drawn vehicles can be made up if consumer-serving firms persuade themselves that the need will be of considerable duration."

Firms contemplating change to horse-drawn vehicles for delivery purposes will look chiefly to the practical experience of milk dealers for facts and figures. It is axiomatic in the milk business that delivery costs should not run above 5 per



TEN-HORSE-POWER HAYBURNERS WAITING THE GREEN LIGHT

These Single Hitches Are Muscled to Move Their Weight in Coal and Ice in Short Urban Hauls, Where There Are Frequent Stops and Starts

Meet Nicaragua's "Tacho"

By Lawrence and Sylvia Martin

HAPPILY for the United States, the benevolent dictator of the most turbulent and crucial of the Latin-American republics is the most *yanqui* of all the Good Neighbor Presidents.

Save for the Spanish overtones of his Philadelphia English, burly, iron-jawed, wisecracking Gen. Anastasio Somoza ("Tacho") might be mistaken for a 100 per cent American business executive. Observing the President of Nicaragua, with his suburban-matron wife at his side, and his bulldog, Tarzan, at his feet, you wonder what he is doing in a pseudo-Moorish palace above sweltering Managua. That direct personality in the pepper-and-salt business suit would be at home at any Chamber of Commerce luncheon or neighborhood bridge party in Kansas City or Buffalo.

This seeming incongruity—for Nicaragua is of all the republics the closest to the Richard Harding Davis-O. Henry melodrama stereotype of what a Latin republic should be—has a history. "Tacho," as they call him familiarly, is as much a product of the United States as he is of Nicaragua.

Scion of well-to-do coffee planters of the hills behind Managua, young Somoza was schooled in a Philadelphia business college, where he played baseball in his spare time. He was well started on a business career as traveling auditor with the Paige Motor Company when Señorita Salvadorita DeBayle happened along. Daughter of one of Nicaragua's leading families, she was being "finished" in the East. It was a case of love at first sight, though Señorita DeBayle said, "I will marry you only if we go back to Nicaragua to live." But for that, according to ex-American Minister Meredith Nicholson, the Hoosier novelist, Anastasio Somoza might now be functioning as the benevolent dictator of General Motors. For President Somoza has the stuff to be captain of whatever team he joins.

That he is captain of the Nicaraguan team you cannot doubt as you ascend the imposing stairway to the White House of Nicaragua, the glittering citadel on La Loma. More imposing and more Richard Harding Davis than the presidential mansion of any other Central American republic, it has three qualities a citadel demands: a meaningful panorama, soldiers, and mounted cannon.

From the top of the stairs the view swells around you. Managua's stone and adobe, patios and plazas, shimmer in the heat waves at the edge of their lakes, and the distant peak of volcanic Momotombo reminds you that Nicaragua is an explosive country. The soldiers smartly present arms. The silent cannon are ready for enemies domestic or international. Somewhere this side of La Loma's horizon the United States is building its central base for isthmian defense.

It is a crucial country, a critical time. Nicaragua, keystone in the defense arch, was long the bad boy of the Central American republics. Here the United States Marines fought; others settled down on the land. Here the people you meet so casually know revolutions as part of yesterday's experience. Trouble is the country's longest tradition. Four hundred years ago, when Pizarro took a handful of Nicas with him to conquer Peru, his chronicler remarked on their affection for revolt.

So United States diplomacy walks on tiptoes here, and he who interviews President Somoza undergoes rehearsal at the Legation. The Minister warns him that if any offside question is popped, he will terminate the interview.

Trouble brought Anastasio Somoza in—Somoza-made trouble, his critics say. It is only slightly misleading to charge that he became President by courtesy of the Marines. In 1932 they appointed him Assistant Chief of the National Guard, to assume full command on American withdrawal. That National Guard, today the most potent force in the country, was organized by the Occupation as a non-political army, primarily to enforce honest elections.

What happened in 1936-37 is not altogether clear, nor can it be clarified in a country which aspires to democracy but

cannot yet institute the basic civil liberties. The most popular version says that the General engineered a revolt when, planning his 1937 candidacy, he discovered that President Juan Sacasa was supporting a rival. There was shooting, Sacasa fled, and the no longer neutral National Guard took possession of La Loma. After six months of a puppet president, Señor Somoza became constitutional head of Nicaragua. One of the things that irks Nicas most about the coup d'état is that Señor Sacasa was the uncle of Señor Somoza's wife. The ties of family mean much in Nicaragua.

Toward the end of his four-year term Tacho wrote a new constitution which accorded him six years more. He "bowed to popular demand." On the walls of Managua houses one still makes out inspired inscriptions like this: "Gral. Somoza, the people want a new Constitution, the last word in world progress!" "The last word in world progress" makes him chief of state until 1947.

It was trouble that took President Somoza to the United States in May, 1939. When Nicaragua is in trouble, Uncle Sam bends an official ear. So Tacho, the auditor, become dictator, received a bang-up welcome. The greatest reception ever accorded a Latin-American jefe.

There were banquets, reviews, excursions. When President Somoza was asked what he would like to do, he elected the ball game. For the Nica President who used to play ball had helped organize beisbol in his home land. "It's a fine way of letting off revolutionary steam," he told us. His own team of pre-presidential days, the General Somozas, became unbeatable and had to be broken up, its players doled out to the other squads, to restore competition to the Nicaraguan national pastime.

So Tacho went to the ball game to renew his youth and forget trouble for two hours. He sat in Mayor La Guardia's box at the Polo Grounds, and the Mayor's daughters clambered over his ample lap and stuck peanuts in his ears. When he returned to La Loma, he found awaiting him a complete outfit for one team, gift of New York's Little Flower. It is still in use.

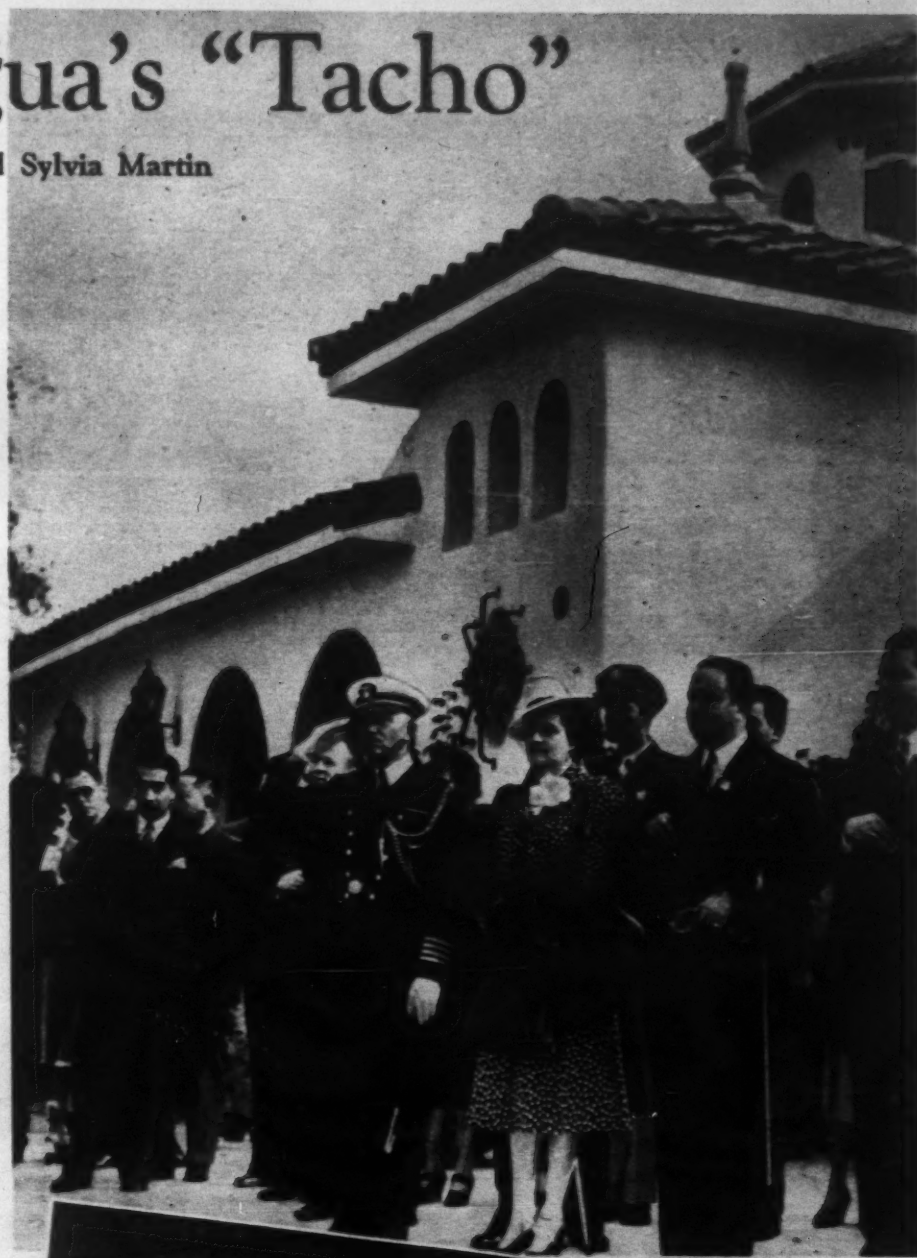
His visit brought other gifts. With pride he displays an autographed portrait of President Roosevelt, and Nicaragua's First Lady counters with one of Mrs. Roosevelt. In a place of honor hangs the gold-starred blanket bestowed by Purdue University, which he visited at the urging of Indianian Nicholson. Experimental farmer and cattle-breeder as well as politico, President Somoza learned from an inspection of Purdue's agricultural college, carrying matters to the lengths of milking a prize cow.

The greatest trophy of his triumphal tour was a promise by President Roosevelt to do things for Nicaragua. The main thing was the proposed trans-isthmian canal, celebrating this year its 412th anniversary as a great idea.

As the affair is still an official secret, nothing can be stated positively. But close scrutiny of persons, events, and documents indicates that President Somoza broached the matter to President Roosevelt at a White House conference; that Mr. Roosevelt said, approximately, "Write me a detailed letter about it at once and I'll start things moving"; that Señor Somoza did, receiving an answer by return mail; and that even before an appropriation had been pushed through Congress (a last-minute rider on an unrelated bill), U. S. Army engineers were on the high seas Nicaragua-bound for still another canal survey—cost, \$90,000.

In the middle of 1941 came news of a loan for the building of a highway along the projected canal route. The new trans-continental highway will make Nicaragua easier to govern. Much of Nicaragua's trouble, as Tacho knows well, is the result of perverse geography. The great bulk of the population lies on a ridge that follows the west coast. The gold and banana East is another country; travel to it is mainly

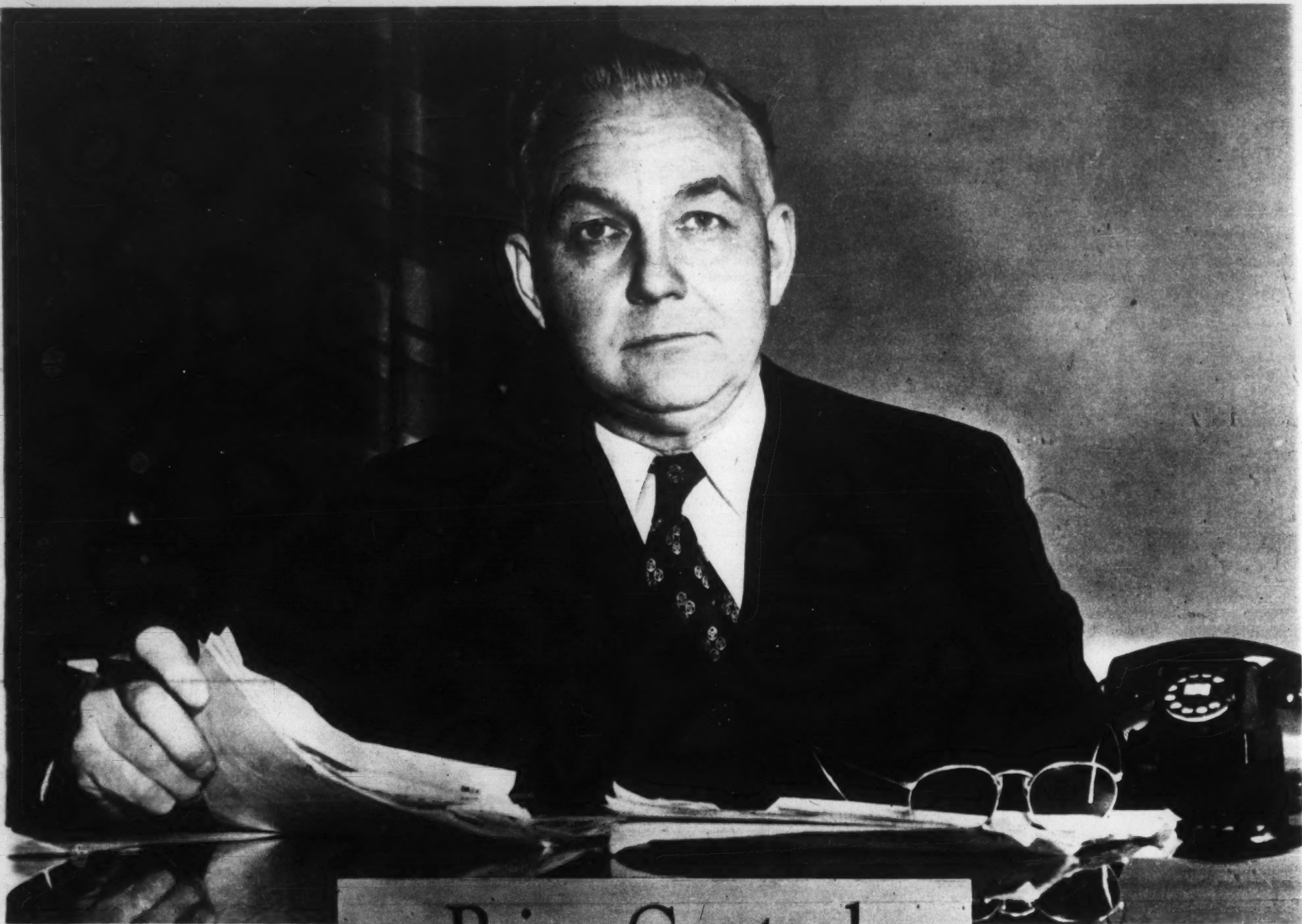
(Continued on page 15)



Wide World, Black Star

THE STRONG MAN OF A TURBULENT REPUBLIC

President Anastasio Somoza of Nicaragua (Top, With Cane) When He Visited San Francisco's World's Fair in 1939. Managua Railroad Station, Nicaragua (Center). While in the United States, in 1939, President Somoza Visited President Roosevelt (Above) in Washington



Wide World

BYRON PRICE, DIRECTOR OF
CENSORSHIP

TO THE SMALL LIST of critically important men in the American Government a new and relatively unfamiliar name must be added. It should go very near the top—perhaps third from the top.

When Mr. Roosevelt was considering candidates for supreme war production administrator he knew that he was about to appoint a potentially next President of the United States. That is how big Donald Nelson's job is—a position only second in importance to that of Mr. Roosevelt's.

At first examination it might seem that there are only two pinnacle jobs in the nation's whole war effort: Commander in Chief of the armed forces and Commander in Chief of armed production; or, Strategy and Supply.

But there is another. It is Commander in Chief of public opinion, or, more accurately, of the channels to public opinion.

In total war, public opinion is not merely a convenient asset; it is an indispensable ally. Total war must engage the whole life and the whole allegiance of a democratic people. The morale of a democracy's army is no more important and will be no better than the morale of the nation.

If public opinion in the United States is to have the facts and the insight with which to nourish sustained morale and without which solid support will not be available to the Government, the Director of Censorship must, despite all the necessary restrictions, help create the conditions to enable the press and radio to do it.

Because a well-informed and a quickly informed public opinion is essential to a democracy's total war, Byron Price, the U. S. Director of Censorship, belongs among the topmost important men in the Government. He will determine to a large degree how well public opinion will be equipped to stand off enemy propaganda and to galvanize its own war effort. The stamina of free people in wartime must depend to no small extent upon the intelligence of the censorship.

Mr. Price is relatively unknown to the country; but he is a well-known figure to the newspaper and radio industries. He knows Washington and he is known in

Price Control (Alias Censorship)

By Roscoe Drummond

Washington. For a number of years he has been the Executive News Editor of the Associated Press and his most valuable qualification as censor is his strong bias against censorship.

"All Americans," said President Roosevelt in announcing the establishment of the Office of Censorship, "abhor censorship, just as they abhor war. But the experience of this and of all other nations has demonstrated that some degree of censorship is essential in wartime, and—we are at war."

Therefore, by experience and by temperament, Mr. Price is well adapted to administer the minimum of censorship because he dislikes censorship; and it is the judgment of the Washington press corps that censorship is thus far being administered with a genuine understanding that an under-informed democracy can be as harmful as an over-informed enemy.

But the care and clarity and restraint with which censorship is operated is not a matter which concerns only correspondents and news broadcasters. It concerns 130,000,000 readers and listeners. They have the right to know and they have the need to know whether they can continue to accept the reliability of Washington news, whether they can count on receiving a sufficiently full and clear picture of the operations of the war—both in the field and in the factory—and whether the press is to remain effectively free and independent of Government dictation.

The guiding purpose behind wartime censorship is not to keep information away from the American people but to keep it away from the enemy.

The guiding principle behind wartime censorship is that information which would aid the enemy should not be pub-

lished unless it be news he already knows. Two examples will illustrate this point. The merchant sinkings along the eastern seaboard were announced promptly, as their concealment would serve no military purpose and were known to Germany. The full damage to the ships at Pearl Harbor has not yet been disclosed, as Secretary Knox has himself explained, because such detailed information would be of military value to Japan.

The reasons behind this purpose and this principle are accepted without reservation by every responsible editor and broadcaster. They are that the outcome of the war is a vital personal concern to the future of every American citizen and that the security of the nation's armed forces and its homes and its liberties will be weakened to some degree by every disclosure which the Axis can use to its advantage.

At his first press conference in Washington after taking up his duties, Mr. Price asked editors and reporters to put to themselves this question in judging the propriety of every news story: "Is this information I would like to have if I were the enemy?"—and to act accordingly.

Most certainly this formula will not represent "business as usual" on the executive desks of the radio and newspaper news rooms. It will mean some sacrifices in journalistic enterprise; but Mr. Price is confident that it will not bring about anything approaching a news or editorial blackout.

The censorship is not oppressive, either literally or psychologically. The reason is that no censor reads, edits or in any way passes upon his great volume of dispatches written by American correspondents for American newspapers.

The results of censorship are achieved in four ways:

1—Military news which the Government does not want published—particularly the War and Navy Departments, the War Production Board and the White House—is simply not given out. This is censorship at the source of news, the withholding of information which the Government considers of value to the enemy.

2—Newspapers and radio stations, correspondents and news broadcasters themselves operate on a system of voluntary censorship. A governing code, embodying some specific restrictions related to the transfer of troops, the location of warships, the movement of merchant shipping and exact date on production and contracts, and some general principles, has been devised and every working correspondent and editor is intimately familiar with its provisions. They are asked and expected to observe the code faithfully and intelligently.

Many correspondents obtain a great deal of military information outside the formal channels of news, but if it comes within the restrictions of the code, they are expected not to print it. They don't. If it is borderline, they are expected to consult the Office of Censorship and abide by its decision. They do.

Voluntary censorship is working well. If it doesn't, there is plenty of Federal authority to make a "request" a "must" and to make a violator very, very unhappy.

All news obtained from "appropriate authorities"—Army, Navy, WPB, White House—may be published automatically, since their release of news supersedes any general provisions of the code.

3—All dispatches written by correspondents with the armed forces outside continental United States are subject to direct censorship, are read, edited, and approved by military and naval censors.

4—All dispatches written by American

(Continued on page 13)

WOMEN LIFTED out of sheltered lives by war work these days may take heart from the experiences of Clara Barton, who founded the American Red Cross 60 years ago this coming March.

If you've hesitated to take a post-entailing possible bombing, consider the example of Miss Barton, a genteel little New England lady who packed away her crinolines, climbed upon a mule-drawn wagon, and jogged off to the battlefields of Bull Run, Antietam, and Fredericksburg to minister to the soldiers of the Civil War.

Her mission carried her to the battle lines, where bullets whizzed by her flowing cloak as she bound up wounds, fed gruel to hungry men, and cheered the downhearted with practical aid.

Afraid? Perhaps, sometimes.

But Miss Barton's father had told her that soldiers, however rough, "always respect the woman who deserves it."

Timid? At the very time she was waiting to get passes to the front, Miss Barton records, she was "ashamed" at having to struggle "with a sense of propriety."

Was it adventure that called Clara Barton to the battlefield? "The war side of war," she said, "could never have called me to the field. All through and through, I hate it."

"Only the desire to soften some of its hardships and allay some of its miseries ever induced me and, I presume, all other women who have taken similar steps, to dare its pestilent and unholy breath."

How did she fare through it all?

"Thrown in among rough men," her cousin, the Rev. William E. Barton, has written, "not only did she keep herself unsoiled from contact with the world's sin, but she preserved every womanly grace and feminine trait as completely as if she had led a sheltered life."

Clara Barton's background was not one that would lead a frail and sensitive woman to betake herself to the battlefield without companions and, later, to single-handedly persuade the United States Senate to ratify the Treaty of Geneva that paved the way for establishment of an American branch of the International Red Cross. Her fortitude came from within.

Born Clarissa Harlowe Barton, in the little town of Oxford, Mass., Miss Barton was a copy clerk in the Patent Office in Washington at the outbreak of the Civil War. She had taught school 10 years in and near Oxford, and at 32, a well-established New England "schoolmarm," had

Clara Barton: Samaritan of Battle

By Mary Hornaday

suddenly broken away to get more education at the Liberty Institute, Clinton, N. Y., whence she went to Bordentown, N. J., to start the town's first public school, uncomplimentarily spoken of by the townspeople as "the pauper school."

At the outbreak of the Civil War, Miss Barton was one of three women clerk-copyists in the Patent Office. Among the first troops to arrive in Washington was the Sixth Massachusetts Regiment, from Oxford and near-by Worcester. They were bivouacked in the Capitol Building. Miss Barton went to see them and read them news items from the Worcester Spy. Then she posted an advertisement in the Spy asking for donations of materials, fruits, jellies, and other comforts for the men of the Sixth Regiment. The gifts flooded her modest living quarters.

With independence of action that later brought her a heart-breaking experience, Miss Barton decided to hire a substitute in her Patent Office job and to devote all her time to being a messenger of mercy to the men in the Union Army.

The United States Sanitary Commission was already at work in the battlefields, but she preferred to operate independently. Neither did she choose to apply to the Superintendent of Nurses, with whose temperament she probably would have clashed. Instead, she bought and collected her own supplies, hired her own wagons and drivers, and rode into the thick of battle at her own risk. Once a bullet tore through her sleeve and killed a man beside her.

After the war, Miss Barton went to Europe to rest, and there first heard of the Red Cross and saw it in action in the Franco-Prussian War. Dr. Henry Bellows, of the United States Sanitary Commission, had been working for 10 years for United States accession to the international relief group, but had failed to convince Congress.

Miss Barton came home, placed pamphlets on the desk of every Senator. Finally, on March 16, 1882, the Senate

voted for adherence without a dissenting vote.

Almost immediately the Red Cross had opportunity to prove that its great humanitarian services were needed in time of peace as well as war. Little bands of devoted men and women gave succor in Michigan forest fires, Ohio River floods, a Mississippi cyclone, the Sea Island hurricane, and the Johnstown flood.

In 1895, Miss Barton for the first time led her forces into the international field when thousands of Armenians were massacred by the Turks. After keen diplomatic negotiation and a successful relief campaign, she led her helpers in a praise service at which "Nearer, My God, to Thee" was sung in Mohammedan Constantinople.

Just as dramatic was the scene when Miss Barton, at the age of 77—a little lady with bonnet strings—went to Santiago, Cuba, with aid for American and Cuban combatants.

As her boat sailed into the harbor in advance of vessels of war, Miss Barton was standing on the deck leading her workers in the Doxology.

Probably Clara Barton's memory would be even more revered today at the American Red Cross if she had stepped down earlier from the helm of the organization she founded. She had a personal sense about the Red Cross that kept her from handling reports and finances in a businesslike manner. It was a sad blow to her when criticism finally brought about a reorganization without her knowledge. She, refusing to accept the honorary position offered her, resigned at the age of 83, after 22 years as President of the organization she founded.

Cheerful of disposition and face, despite periods of physical weakness in the first half of her life, Miss Barton had always retained a deep faith in God.

In her latter years, after she had resigned from the Red Cross, she became interested in Christian Science, through association with Miss Rena Hubbell, niece of Dr. Julian B. Hubbell, her close friend and counsellor, and through the Rev. William Schoppe, her former Universalist pastor, who became a Christian Science reader and practitioner.

The Rev. Percy H. Epler, a Congregational minister, records in his book, "The Life of Clara Barton," that he asked her directly in 1910, "Are you a Christian Scientist?" She replied, "No, I don't know enough to be one or to understand it."

She is quoted by Dr. Epler as saying at another time, "I understand the letter. I cannot take it spiritually."

In various letters that have been preserved, Miss Barton tells of healings that came to her through the application of Christian Science. Yet her attitude, expressed in a letter to Miss Hubbell, was, "It cannot be that I, poor mortal . . . could have received this blessing—I cannot understand it."

In 1909, she wrote to the Rev. Dr. Schoppe, "I read 'Science and Health' very conscientiously at all times. To me that book is a great study, so well thought. So well written."

In her earlier years, Miss Barton had been interested in spiritualism, but her associates have expressed the opinion that, in her latter years, her concern with it was chiefly intellectual. Dr. Schoppe asked her one day why she wanted to try to have contact with God through her dear ones that had passed on when she could have it directly with God.

"So far as I know in all my conferences with her, she never had recourse to a medium," he reported.

Miss Barton expressed deep concern for Mrs. Eddy in her trials with disloyal followers and a muckraking press. She spoke of Mrs. Eddy in a letter to a Washington practitioner as "our Great Leader" and frequently asked her companion to read a letter Mrs. Eddy had written to her which she greatly prized.

Another friend of Miss Barton's was Susan B. Anthony, the suffrage leader. Miss Barton believed that women should vote but should not be militant about acquiring the privilege.

Clara Barton won great causes without giving up her womanly grace, and she believed others could.



Wide World, Brown Brothers

FOUNDER OF THE AMERICAN RED CROSS

Clara Barton as a Girl (Above) as Portrayed by the Noted American Painter, Henry Inman, and (Left) as She Appeared While Earning International Gratitude for the Nursing and Rescue Work She Organized

AND HERE
IN THIS PLACE
OF SACRIFICE
IN THIS VALLEY OF HUMILIATION
OF THAT DEATH OUT OF WHICH
THE LIFE OF AMERICA ROSE
REGENERATE AND FREE
LET US BELIEVE
WITH AN AIDING FAITH
THAT TO THEM
UNION WILL BE AS DEAR
AND LIBERTY AS SWEET
AND PROGRESS AS GLORIOUS
AS THEY WERE TO OUR FATHERS
AND ARE TO YOU AND ME
AND THAT THE INSTITUTIONS
WHICH HAVE MADE US HAPPY
PRESERVED BY THE
VIRTUE OF OUR CHILDREN
SHALL BLESS
THE REMOTEST GENERATION
OF THE TIME TO COME

HENRY ARMITT BROWN



From Vall

rather common, and confusion abounded. But they kept on.

Valley Forge was far more than a military feat, it was a symbol and guarantee of spiritual worth. Valley Forge glows through all dull, dark days as an answer to the selfish, the cynical, and the dull of mind. America means not only buying and selling, building things and getting ahead, having a good time and outdoing rivals; it also means faith, devotion and fidelity. That is the essence of America.

Valley Forge was prayer. It was austerity, abnegation, duty-doing. It was sticking to the post and watching through the night.

It was the opposite of Pearl Harbor. At Pearl Harbor the Navy failed, but more than the Navy. The Army failed, but more than the Army. We, the American people, failed. We were asleep at our posts.

We were probably the most self-indulgent nation on earth. As the world travelled, we revelled in a torrent of buying such as had never existed in history. We arrogantly shouted "Oh, yeah!" from a myriad house-tops. Many of us kept crying, "Everything's right that you can get away with!" Millions of us were on a continuous revel. Now we are paying the price—we are barefooted, in mid-winter at our Valley Forge.

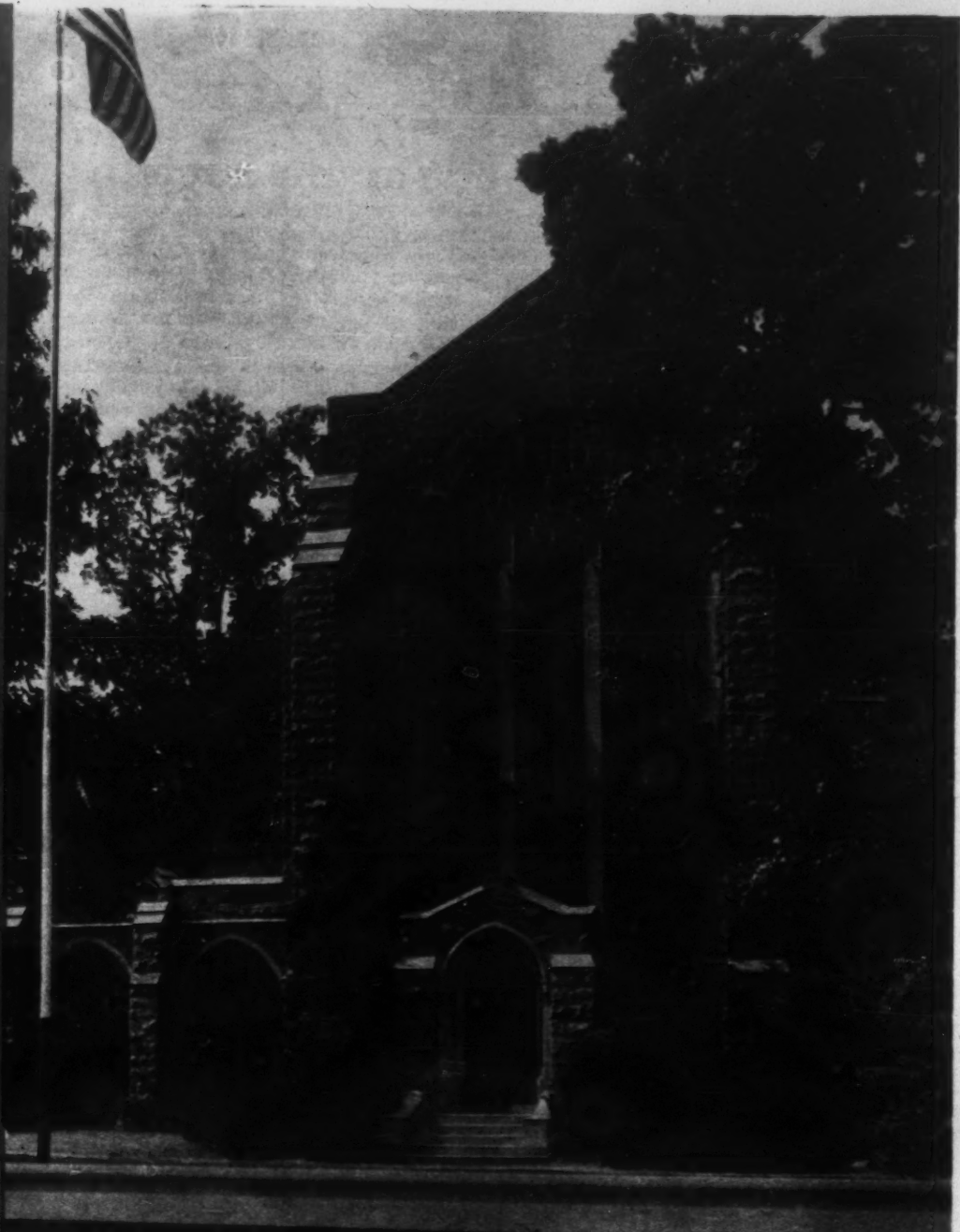
We cannot but ask and with anxiety: How will we come through this Valley Forge? Can a nation that has given itself with such abandon to such movies and magazines and "funnies" and amusements as have beguiled America survive the test? Is there enough integrity amid our race prejudices, political passions, social snobbishness, and striving after wealth to carry us through this tempest? Time will tell, but there are many reasons for hopefulness.

In the first place, since Pearl Harbor

Valley Forge was separated from Independence Hall, Philadelphia, by 21 miles. The depressing winter at Valley Forge was separated from the inspiring acceptance of the Constitution at Philadelphia by 10 years. Across that short distance and within that short period the world moved out of one epoch into the beginning of another. The road from the realm of human subjugation to the realm of human liberation passed through a dark valley. The road to liberty still passes through dark places.

Valley Forge was America's shame and America's glory. As American soldiers went barefoot in the snow, other Americans were laying by extra pairs of new shoes. As some Americans voluntarily sacrificed everything to fight for freedom, other Americans were devoting all their energies to getting rich. As some Americans suffered through long, lonely nights, other Americans were mirthfully revelling in well-lighted, luxuriant ballrooms. As some Americans were paying the supreme price to end tyranny, other Americans not far from Valley Forge were joyfully consorting with the agents of tyranny and with soldiers wearing the uniforms of tyrants. That contrast was the shame of Valley Forge.

Its glory was that some men and some women proved supremely true: They retained their vision and kept their faith. They knew that others were making money from their sacrifices. They knew that many Americans were indifferent and selfish, that graft existed, treachery was



James Searles, H. Armstrong Roberts, Irving Gallows
"THE ROAD PASSED THROUGH A DARK VALLEY"
 Continental Artillery (Left) on the Heights of Fort Washington; the Chapel Erected
 in Memory of General Washington

Valley Forge to Victory

By R. H. Markham

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we have been fighting with magnificent bravery and effectiveness. The deeds of our soldiers on Wake Island and in the Philippines are among the grandest epics in the annals of brave men of any time or nation.

We are now in a struggle which we can win only by fighting, and we are showing we can fight. In the ranks of our foremost heroes are men of every nationality origin, sons of the earliest and the latest immigrants, scions of Teuton, Slav, Latin, Turanian, and Negro stock. They are as dauntless champions as ever carried a noble banner. They are proving they have merged into a united nation, as brave as Greeks at Thermopylae, Serbs at Kosovo, or Texans at the Alamo. The Americans' fight on the island of Luzon will take its place among the inextinguishable lights illuminating humanity along the never-ending pathway toward perfect freedom.

Also, we have shown an indication of a willingness to give lavishly of our substance. So far, we have actually given little. Our sacrifices are still meager and American life still looks much like a holiday. But we have voted gifts we have promised to give. We have accepted a plan for a gigantic material contribution. That is an encouraging sign.

In addition, the capitalists and the laborers are showing signs of co-operation. To be sure, many industrialists have made and are making large profits. They are turning our Valley Forge into fat dividends. Also, workers' organizations have indulged in some obstruction and not a few flagrant abuses. But the fact remains that labor and capital show indications of larger co-operation than has existed for many years.

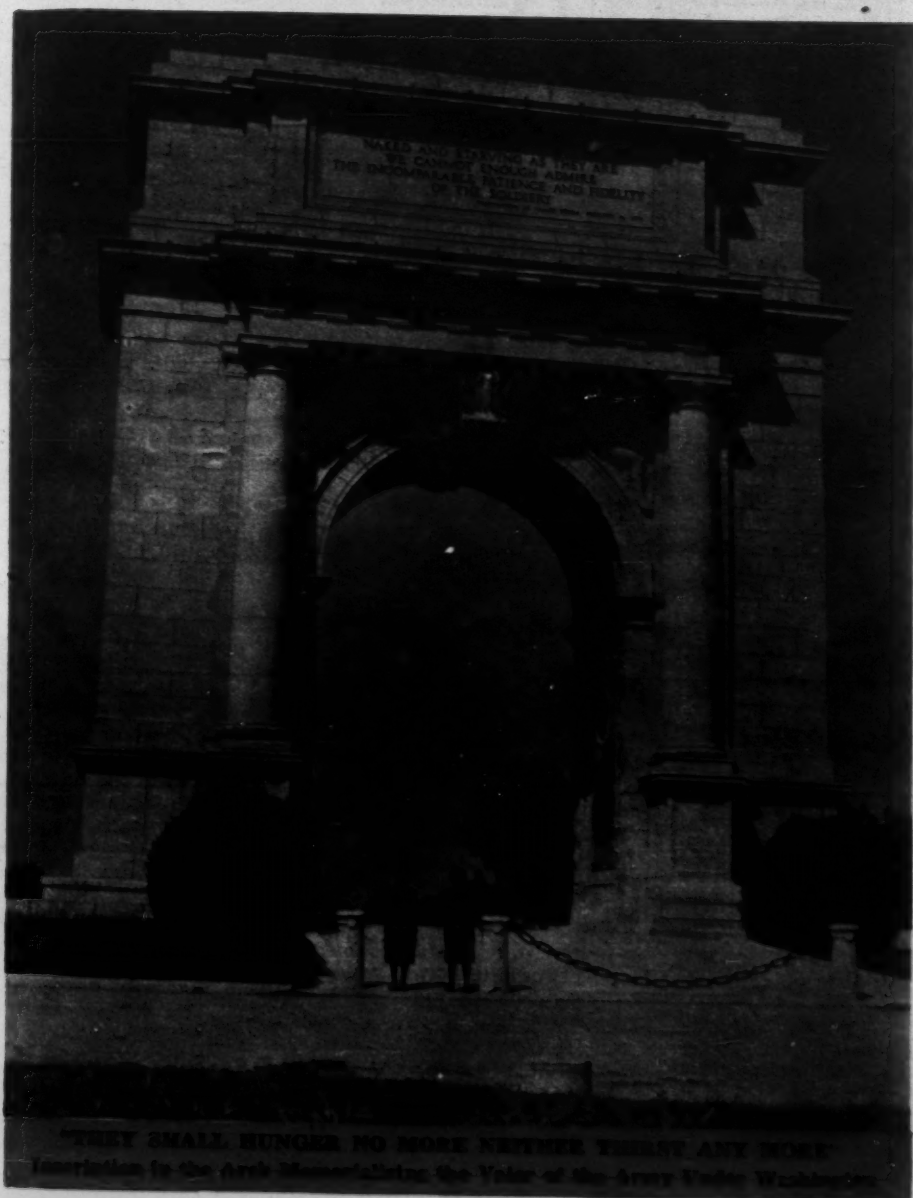
It seems probable, too, that American "liberalism" will now release much social power. For two decades or more a preva-

lent spirit of "liberalism" often expressed itself in criticism, agnosticism, cynicism, and negation. It has frequently demolished faith, encouraged confusion and undermined the sense of responsibility. Along with this, it has inspired a noble desire for a better world and a passion for reform. Now a supreme test has come. The whole future of liberalism is at stake. All the teachings about liberty that have heretofore kindled revolt may now rekindle a fire of faith and may lead men to stern, hard, disciplined duty-doing. Now American liberals and patriots may enter the trenches arm in arm. Liberalism may become a mighty weapon of liberty.

During past decades, in spite of much vulgar secularism, our nation has retained a large measure of religious faith. Scores of thousands of devoted men and women in great and humble churches have told us of spiritual things. Some have seen as through a glass darkly, so the visions which some proclaimed have been obscure, but they have tried to keep high ideals before us. Now at this time of confusion, the torch which they have kept burning will help light our paths to duty. And the renewal of our consecration to duty will strengthen us for fighting. The proclaimers of duty from thousands of pulpits will help us take the hard road toward a personal Calvary in service of the highest that we know.

Not every Valley Forge leads to triumph, and not all grows melt away. Whither our present Valley Forge shall lead depends on us. Before us are all necessary weapons, in our hands is the destiny of the world, above us is the same bright banner that Washington carried.

Let us kneel as he knelt, renew the consecration which he offered, and follow the path of duty which he took. It was a victory path.



"THEY SHALL HUNGER NO MORE NEITHER THIRST ANY MORE"
 Inscription in the Arch Memorializing the Valor of the Army Under Washington

Among the New Books

The Impact of War on Society

Grand Strategy, by H. A. Hargreaves and Geoffrey West. New York: Crowell, \$2.

By "grand strategy" the authors of this book mean the impact of war on society and vice versa. An example of diametrically opposed grand strategy is given in the statement: "The Nazi-Fascist grand strategy insists that progress is the handmaid of war. . . . The Anglo-Saxon grand strategy insists that war should be used as an opportunity to create better and more efficient methods of national evolution."

Throughout the book, German grand strategy is subject to a searching analysis covering its inception, strength, weakness, and intent. The point is made that in a competitive world, the matter of national development becomes a paramount issue. Should it fail to move with the times, a nation soon lags to such an extent that its power to insure its safety is sapped. The grand strategy involved in the various ways of producing changes designed to benefit national security is treated under several headings.

In the discussion of the "Revolutionary Solution," with its use of unrestrained force, the horrors of the French Revolution are used to point out the undesirability of resorting to mob rule, but the use

of force in the American Revolution of 1776 and in Napoleon's accession to power are handled with a degree of sympathy.

The effect of what the authors term "Liberal Reform," which might better be defined as industrial reform, is discussed in a manner that is not particularly convincing.

In the chapter devoted to changes achieved through political methods, the rise of the German states to the status of a first-class power has been selected as an outstanding example, and is presented in considerable detail, with special emphasis on the roles played by Bismarck and Moltke in welding around impecunious Prussia a nation destined brilliantly to exploit every new resource.

What is termed the "Planned Wave" solution, treats of a wide variety of topics, and is construed to be a continual series of timed drives. It has been Hitler's most successfully used technique.

The "Sandbag Solution" is based on the fact that a grain of sand is unable to stop a bullet, whereas the numerous grains in a sandbag easily do so, and also close up after the bullet's passage to afford further resistance. In other words, it is a defense in depth, and, as applied to a nation, represents organization which can only be attained through disciplined planning.

Being Britishers, the authors are influenced by the British point of

view, but their book, despite the perhaps unintentional presentation of British answers to many moot questions, gives rise to numerous interesting surmises.

The summary, with its miniature but meaty sketches of Hitler, Stalin, Roosevelt, and Churchill, arrives at no definite conclusions, but does suggest the possibility that grand strategy translated into new methods of mass production, and utilizing hard experience, can perhaps result in an intelligent nation being able to outline a procedure which will obviate recourse to war.

F. L. O.

The Future of Albania

Albanian Road to Freedom, by Vandeul Robinson. London: Allen & Unwin, 15s.

HOW UNSOLVABLE MOST of the problems of the Balkans are on the basis of nationality alone may be seen from this well-balanced account of the "Rise and Fall of Albania" as a more or less free, self-governed country, between 1925 and the Italian invasion of 1939.

With a population of little more than a million and a stormy history illustrating in miniature all the interplay of the various powers, Turkey, Bulgaria, Yugoslavia, Italy and (earlier) Austria-Hun-

gary, this backward, agricultural country could not hope to carry on independently without strong financial and moral support from the Great Powers. Albania has burning minority problems which complicate its relationship with Yugoslavia and Greece, both of which have Albanian minorities. To these difficulties must also be added those of religious differences. Seventy per cent of the population is Moslem—Albania was under the Turks until the beginning of this century—and most of the remainder is either Roman Catholic or Greek Orthodox.

Today, Albanians are concerned primarily about the attitude which the victorious Powers will adopt towards them at the end of the war. Will they decide to portion out the parts of the country desired by her neighbors according to Greek and Yugoslav wishes? Or will they apply the rule of self-determination? If they follow the latter course, it will also be necessary to realize that such a small, inexperienced State will require fullest international support to prevent it from again becoming the victim of bribery and the clamant demand for "security" by another Power like Italy.

Mr. Robinson has traveled widely in Albania and has used much first-hand material. He is not guilty of sentimentality of the kind which seeks to exaggerate the importance of a small nation. He sees the faults of the personal rule of King Zog, while at the same time admitting the financial and other difficulties of his vendetta-ridden land, but inclines to the view that "if the Albanians recover their independence in such circumstances as to give them a free choice of régime, they will elect King Zog as their ruler, with or without modifications in the Constitution." Under the right leadership, the author considers, the country is worthy of freedom and can profit from it.

But the Albanians must know as soon as the war is over where they belong. They do not want to exchange Italian domination for Yugoslav or Greek. They are genuinely anxious that their country should be free and helped to higher aims by international co-operation.

R. P.

Waterloo Road Takes It

The Battle of Waterloo Road, by Diana Forbes-Robertson and Robert Capa. New York: Random House, \$2.

IT MIGHT have been Lambeth where dwelt the London cockney charwoman who denied to Hitler even the credit for making her lose much-needed sleep during the visits of his bombers. "Itler keep me awake? 'Im? Many a tom cat 'as done has much!" Well, if Mrs. 'Arris lived in Lambeth, she is still there, if the choice has been left to her. One of the many pictures of dauntless women in this heartening book is certainly of her or her kind.

Here in one picture she is sweeping up the debris in front of her house that stands hard by the arch of an overhead thoroughfare. Again, she may be the woman standing in stocking feet in a

doorway looking quizzically across the way, possibly at a building which the "Jerrys" just missed on their visit the night before. Has she left off her shoes so as not to wake her man as she goes about the house getting him a meal against another long night on watch?

These Lambeth folk have taken the war in their stride. If the boys of a Waterloo Road family are away with the army, there is just so much more room to take in strangers, Diana Forbes-Robertson tells us, in this book which never tries to be pathetic yet which is at once tragic and humorous, because it is always human. Mr. Capa's eloquent photographs match the text in their captivating lack of self-consciousness on the part of either subject or camera worker. The reader can supply all the emotion that is needed if you give him a reason for expressing a little feeling of his own.

Just look at the Gibbs family, standing in the open doorway of their house. The father and mother might be thinking "It's all in a day," and, "after all, it was only what we lived in dread of in the other war." The daughter knew nothing about that, and her face seems to say: "What sort of world is this to be born into?" Well, we can believe that the world that made Hitler possible is to be changed in the process of defeating him, and she won't regret being a part of the Waterloo Road that is to be.

E. C. S.

African Paradise

Four Years in Paradise, by Osa Johnson. With illustrations from photographs by Martin Johnson. Philadelphia: Lippincott, \$3.50.

OSA JOHNSON was the ideal Eve for the Paradise her husband settled by a lake in the African jungle. She was even-tempered and had a blithe sense of humor that refused to be daunted by varied catastrophes. She loved animals, from wildcat kittens to elephants. Neither moist heat nor continuous rain bothered her, and—most important of all—she was a splendid housekeeper and cook.

While her husband photographed jungle beasts for the New York Museum of Natural History, Mrs. Johnson planned and sawed furniture for their home in the wilderness and planted a garden with seeds from Kansas. As she tells it, the jungle took on a cozy, small-town air. She has a simple, engaging way of writing that gives the reader a sense of being her guest on a pleasant tropical holiday.

Not that those four years at Lake Paradise were without their discomforts and even dangers, but Mrs. Johnson learned to take them lightly. Scorpions might nestle in her boots and lions prowl about her sleeping quarters, but she refused to be disconcerted.

Mrs. Johnson gives a graphic description of the lengthy preparations necessary for a long stay away from civilization. Supplies of every imaginable kind had to be secured, as there was no chance of casual shopping if larder or tool chest ran short. The author lists 58 separate items that had to be bought and packed before the safari began.

The explorers also had to provide for their huge group of native servants, motors, mules, and

camels. One truck was elaborately equipped as a camera car and laboratory. As Mrs. Johnson points out, a photographer who penetrates the heart of the elephant country is faced with peculiar problems, as the temperature affects both film and the chemicals used to develop it.

Mr. Johnson built blinds in trees in order to get pictures of the native fauna. He and his wife spent hours in these shelters in the intense heat to get the superb shots of elephants, lions, zebras, hippos, and other beasts used to illustrate the volume. When Mr. Johnson was incapacitated, his wife took over the developing and printing, with great success.

One of the most delightful sections of the book is the account of Christmas in the jungle, under pioneer conditions. Osa shot, stuffed, and cooked the turkey—a huge bustard—and surrounded it with as complete a holiday menu as the finest hotel could provide. (She even grew the celery and churned the butter!)

Christmas gifts and cards from all over the world that had been accumulating for months were opened and presents given to the native workers. The Johnsons' memoirs of other Christmas days in Kansas, compared with this one, make the chapter moving.

Another diverting portion tells of the visit of George Eastman, who financed the expedition, and his swapping of recipes with his hostess.

Interspersed with Mr. Johnson's fine animal studies are many snapshots of Osa, a small, spunky figure with a beaming smile, who conquered the jungle and left it with regret.

Additional book reviews appear regularly on the Editorial Page of THE CHRISTIAN SCIENCE MONITOR.

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The World of Poetry

ONE READS WITH interest, if not much pleasure, the second volume of "Five Young American Poets" (Norfolk, Conn.: New Directions, \$2.50). There seems little in the collection to go back to after the first reading, though a certain amount of skilled work is included.

Two of the five contributors, Paul Goodman and Jeanne McGahey, introduce their poems with essays of explanation which throw light on some of the modern techniques. Paul Goodman admits, "Often enough I have found that I must treat a subject yet am at a loss what is in my heart and mind." To make up for this uncertainty, probably, he uses in places monosyllables which he intends to have read, he notes, as dissyllables. Just how the reader is to know when to observe this peculiarity he does not indicate. The idea seems, at a glance, "arty" and somewhat impractical.

Jeanne McGahey grants her public this: "Although poetry is not for everybody, it is for many people who do not know it is for them," and cherishes a theory

about the need for "entirely esthetic" poetry which may be "nonsense at times to the literal mind" and "violent as a thrown stone" in the words of Lawrence Hart, teacher and critic in San Francisco, directing a small group of which she is a member. Curiously enough, after going to much trouble to declare a break with tradition, she gives us a play with a village common, a woman who fetches water from a well, witches and goblins. Her other poems in the collection show a natural poetic feeling, and her vocabulary is fresh and alive.

Clark Mills, a member of the faculty of Romance languages at Cornell University, and a translator of poems from the French, contributes the most skillful and finished of the poems in this volume. He does not burden us with explanatory preface. His word patterns have grace, but his content is slight.

David Schubert, who, in 1936, won the Jeannette Sewell Davis prize awarded by Poetry magazine, and Karl Shapiro are the other contributors.

PEARL STRACHAN

Warrior for the Aramaic Theory of the Language of the Gospels

Documents of the Primitive Church, by Charles C. Torrey. New York: Harpers, \$3.50.

TO STUDENTS of Biblical literature, especially that pertaining to the original language of the Gospels, the name of Prof. Charles C. Torrey is intimately familiar. For Professor Torrey has proved himself a dauntless warrior in the long and at times warmly waged conflict between the Aramaic and the Greek schools. The former school has persisted in the position that Aramaic was the language of the people at the beginning of the first century of the Christian era, that it was the language Jesus knew and spoke, and consequently it was the language in which the Gospels were first written.

Professor Torrey affirmed his position in a translation of the Four Gospels which appeared in 1933. He had translated a Greek manuscript into English and thence into Aramaic on the ground that the Aramaic contained certain idioms not accurately represented in the Greek.

To best understand the present volume, it should be considered in relation to the previous works of the author. While the problem of the earliest language of the Scriptures may seem to the layman of little consequence as compared with their spiritual message, yet there is a phase of the question which deals directly with the meaning of important passages and is consequently of great moment to those who find in the Scriptures the way of life.

Professor Torrey, in "Documents of the Primitive Church," goes deeply into the problem, essaying to prove his position by examination of many passages in Matthew, Mark, and the Apocalypse, giving to the latter work alone a hundred pages. Other topics are "Aramaic Gospels in the Synagogue," "Origin of the 'Western Text,'" "Palestinian Origin of the Old Syriac Gospels," and the "Gospels and Diatessaron in the Syriac-Speaking Church."

An example of the assurance with which Professor Torrey sets forth his claim is found in the statement that "the Jewish-Christian document, the Apocalypse, is not Palestinian; it appears to come from Ephesus and that the Letters to the seven churches of Asia were written in Aramaic." He sees in this situation important proof as to the character of the Church at that period, that its membership in Asia Minor at least was mainly Jewish-Christian, that is, Jews who had espoused the teachings of Jesus; and that the language of Israelite Scriptures was the prevailing language of the Church.

Professor Torrey sees in this a phase of early Christian history that has been almost disregarded by scholars. The early Christians, he avers, were intent upon the widest separation from their primal origin among the Jews; and as Aramaic was the language of the Palestine Jews during the period of Jesus' ministry, in haste to get away from their early beginnings the Aramaic was dropped by the end of the first century. The language of the Christian Church was almost entirely Greek. The cause of this change and the fact of its having been made are strong pillars in Professor Torrey's arguments for the Aramaic beginnings.

Professor Torrey contends for an earlier date of the Gospels than is usually accepted for Mark's Gospel, and insists, contrary to some scholars, that Paul's Epistles follow rather than precede Mark. In fact, it appears that in his Epistles to the Thessalonians, Paul refers to the 13th chapter of Mark.

In a long chapter, many quotations from Matthew are examined with the meticulous care of exact

scholarship, and the conclusion is reached that the Gospel of Matthew was composed in Aramaic and that the direct quotations from the Old Testament were uniformly in Hebrew. It will be recalled that many scholars have agreed that Matthew was based upon or evolved from an earlier manuscript usually designated as "Q," which was undoubtedly written in Aramaic. Professor Torrey goes

further. He contends that the entire Gospel was written in that language.

The author admits that information regarding the primitive Christian community is meager, in fact, is almost a blank, and his conclusions are drawn largely from intensive examination of evidence furnished by the Gospels and Epistles. He is convinced that the book of Acts was written in

Aramaic about the middle of the first century. The influence of the early Aramaic Gospels, Matthew and Mark, was very great in the Jewish synagogues, where the Jewish doctrine was first exploited. And he avers that no writing composed in Greek was ever treated by the Jews of Palestine as divinely inspired. The ground for this is the impossibility of interesting the Palestinian Jew in

sectarian documents presented in a language that was decidedly unpopular, especially after the middle of the first century.

A chapter devoted to the Western text, that is to the Codex Bezae, sometimes known by the letter "D," contains valuable discussion of this manuscript, which is growing in importance because of its historical interest as related to the Gospels and Acts. Like all the chapters of the book, this deals minutely with texts and quotations which Professor Torrey fully believes support his general thesis of the Aramaic origin of the Scriptures.

The book will hardly intrigue the lay reader unless perchance he has become especially interested in basic problems of the origin of the New Testament. Many believe that the question is insoluble from any extant evidence. What may be uncovered regarding the subject remains open only to conjecture. Professor Torrey is a profound scholar and a valiant promoter and defender of his avowed convictions.

A. F. G.

Chronicle of a Chinese Family

Dragon Seed, by Pearl S. Buck. New York: John Day, \$2.50.

THE AUTHOR could hardly have suspected, when she was writing "Dragon Seed," the potency of its future appeal. The period in which the public is reading this book is precisely the right period. As war propaganda, the message which this book brings is terrific. And, to Mrs. Buck's honor, be it recorded that it is not so much anti-Japanese propaganda as a wider and deeper propaganda which becomes antibestiality and antidictatorship wherever that monster lifts its head.

No doubt, "Dragon Seed" ranks as fiction. But, really, it is not; it is a chronicle, the almost day-by-day, chronicle of the affairs of one Chinese family as it meets the challenge of the enemy onslaught. The family is the peasant family of one Ling Tan, a farmer on the lowlands a few miles from a city. The record is concerned with Ling Tan, with his three sons and their wives and children, with his heroic old wife, with his two daughters and with the husband of one of them. Most of these people live together, according to the custom of the Chinese, within the courts of the house of Ling Tan; and they are alternately managed and protected in all their smallest activities by Ling Sao, the wife of Ling Tan. Slowly, imperceptibly, the menace of the Japanese invasion creeps nearer; though these humble people scarcely realize it until the great winged creatures come flying over their rice fields and drop shining silver missiles which cause Ling Tan and his sons to tie waving green branches to the points of their straw hats or else to crawl hastily away and hide in the tall rushes.

From that day, danger loomed ever nearer and more ugly until the near-by city, then the outlying villages, were overswept with the forces of the enemy. And Mrs. Buck tells us all this in her exquisitely smooth and suave style, in its serene and moving beauty which has a Biblical simplicity. Meticulously, she tells us what befell each member of the family of Ling Tan, dwelling within his courts.

Because she is writing of people who are close to the earth—that good earth of China—Mrs. Buck expresses herself frankly and even bluntly. These are not polite people and their talk is not polite, judged by Western or, indeed, by any standards. In these pages there is horror and cruelty, there is torture, mental as well as physical. But then—Mrs. Buck is presenting a family chronicle of current life in the China which she knows and loves so well. The China of today—remember. Anyone who reads this book should read it as documentary evidence. Little has been omitted, however painful to a distant observer.

There are descriptions of bestiality and depravity on the part of a totally unrestrained Japanese soldiery. Loathsome and even terrifying as are these evil qualities, a slowly awakening western world needs perhaps to face them for what they claim to be.

As always in the work of Mrs. Buck, this book is filled with such warmth of understanding and of

sympathy, with such humanity and tenderness, with such sheer beauty of underlying lofty strain, that the small matters which are overcoarse remain unobtrusive. Breathlessly, one follows the experience of this one humble family which has become typical not alone of the Chinese, but of all humble people in all lands resisting the enemies of humanity. No. This is not fiction. This is a gigantic scroll of Chinese painting, showing the unfoldment of tragic events as they engulfed the family of Ling Tan.

There is no end to the tale. There is only a measure of hope rising in the breast of the old father of the family, as he comes laboriously to realize that dangers and suffering are not taking place in China alone, but also in other parts of the world. And a faint flicker of courage returns when he sees that, eventually, perhaps soon, these peoples who are struggling to uphold the better, the freer world, will decide to fight shoulder to shoulder.

MARGARET WILLIAMSON

"And the Wind Blows Free..."

Short Grass Country, by Stanley Vestal. New York: Duell, Sloan & Pearce, \$3.

IN A VAST OVAL comprising the western half of Oklahoma and Kansas, southeastern Colorado, eastern New Mexico, and the Panhandle of Texas, lie the Short Grass Plains. They constitute a high plateau, from half a mile to a mile above sea level, and they are covered with short grass—buffalo, gramma, and curly mesquite. These are drought-resistant, very nutritious, drying up in summer and at the approach of frost turning into "standing hay," on which cattle thrive and fatten.

This table land is practically treeless, is cut at rare intervals by flat, sandy rivers, and by sudden canyons, often hundreds of feet in depth. It is a land of fierce, white sunshine, of sudden squalls and hail storms, of torrential rains and terrific blizzards. In spring and summer brisk southerly trade winds sweep over it like a never-resting tide, and its uncounted windmills are never still.

In many ways, social as well as geographical, as Stanley Vestal points out in "Short Grass Country," it is a region of surprising contrasts. It saw white men 80 years before the Pilgrims landed, yet part of it made up the last great island of Indian culture, lapped on all sides by the restless tides of white migration, in a very real sense the last frontier. A drop in temperature of 50 to 60 degrees is not uncommon; a river bed may be a strip of sand, dry as the Sahara at sunup, a mile-wide, faging, tawny flood before noon. The great droughts of the early 1930's bestowed on the short grass country the unenviable name of the "Dust Bowl"; since 1938, with a moderate rainfall resulting in bountiful crops of wheat and constantly increasing herds of livestock, it has deserved, Mr. Vestal insists, to be called the "Gold Dust Bowl." Its landscapes are harsh, dreary, monotonous; yet its dim blue distances give it a sort of wistful, yearning beauty, and its sunsets and its mirages beggar description.

Two of the great migration routes crossed it: the paths over which millions of long-horned cattle trailed from Texas to stock the northern ranges, and the Santa Fé Trail, by which America moved, and still moves, into the Spanish Southwest. Before the cattle drives, millions of buffalo ranged it, and four fierce nomadic tribes followed the buffalo—Kiowa, Comanche, Arapahoe, and Cheyenne. It was the home of the great cattle towns at the "end of

steel"—Dodge, Abilene, Hayes, Ellsworth.

It was the stamping ground of two-gun marshals, Bat Masterson, Wyatt Earp, Wild Bill Hickok, and of many an unsavory character on the other side of the law, Clay Allison, the Daltons, the Doolin Gang. It saw the wildest races for free land, the rising of tent towns of thousands of people out of the bare prairie overnight. It has been the home of Indian, cowboy, frontiersman, nester, boomer, oil scout, oil millionaire, and the freakiest of politicians. And each had his own folklore of anecdote, humor, song, and story.

Mr. Vestal, biographer of Kit Carson and Sitting Bull, has done a superb anecdotal history or, better, an intimate biography of his native region.

K. C. K.

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... Get a Horse!

(Continued from Page 4)

needed to insure a first-class, low-cost stable. The efficient stable manager will have an itemized account during the first week of every month, showing expenses for the previous month. Some companies have not protected themselves with a good horse buyer; the result was poor quality of horses for the work required." The Horse and Mule Association prides itself on the extent to which it has been able to render assistance to companies, advising them as to the right type of animal, vehicles, stable managers, and even horse-shoers, so that the cost per dollar sales may be kept in proportion.

But it must be said that the differences in costs between many all-horse and all-tractor farms show up in the amounts of cash paid out during a given period rather than in the total costs. In a bulletin of the Illinois Experiment Station, a 10-year study of 57 farms was reported. "Horse and tractor farms had about the same total costs for labor, horses, and machinery," the report said. "Among the 57 farms, only six were operated with horses alone during all 10 years. In total costs for labor, horses and machinery, there was no appreciable difference between those six farms and six others of the same size, which had tractors on them all 10 years. There was, however, a marked difference in amounts paid out in cash during the 10 years. On farms operated exclusively with horses, an average of only \$1,190 per farm was spent for horses and machinery; whereas on farms where tractors were used,

an average of \$2,850 was spent per farm for these items. The difference in total cash outlay thus amounted to \$1,660 per farm in 10 years."

On Jan. 1, 1941, the total horses and mules in the United States were valued at \$1,155,000,000. If they were all wiped out of existence, mechanized equipment valued at \$8,000,000 would be required to do their work; as a matter of fact, such equipment could not do all the work that can be done by horses and mules.

The State Supervisor for Iowa

of the U. S. Farm Security Administration put the case of horses this way, out of his experience with thousands of farm families: "Show me a farmer with enough horses, that are good horses—horses that he is proud of, horses that he sees win glances of admiration from his neighbors when he goes threshing—and you will show me a farmer that takes good care of his other livestock and makes a profit at it."

Add up all the prewar pros and cons about horses and the economy of their usefulness, the fact that tires of any kind may become scarce, and it begins to look as if the Neighs were going to get the Ayes.

They Refuse to Move

ONE OF THE PARADOXES of wartime London is the behavior of the birds. Instead of evacuating, like the children, to a safer place, some of the shier ones have become more prominently part of city life.

There are the owls which have taken advantage of the blackout to frequent fashionable London squares. Then there is a remarkable story of two Black Redstarts which chose this year of all years to nest in the precincts of Westminster Abbey. Ornithological books describe these birds as rare and occasional visitors never known to breed in Britain. But in a topsy-turvy world they chose to break tradition to bring up a family in the very heart of much-bombed London.

A casual observer might have noticed only a dusky-gray bird about the size of a sparrow, sitting on a ledge, and would not have watched long enough to see that when it darted out into the air its flight was accompanied by a display of fiery color, every one of its aerobatic movements bringing into play the spread feathers of the flame-colored tail of the Black Redstart.

Normally, the spring journey of these birds should have finished in France, Holland, Austria, Switzerland, or some other European land. Speculation as to whether they would stay and nest became a burning question among amateur ornithologists.

Within the last few years some

of these birds had started defying the textbooks. Nests had been found in the cliffs of South Devon, for instance.

The garden which they had chosen was a small space of sunny turf and flower borders, lying between the seventeenth-century part of Westminster School and the south wall of the Cloisters, above which rose the buttresses and the pinnacles of the Abbey itself. Part of the lawn covered a thirteenth-century tile pavement, for here had been the Refectory of the monks of Westminster, a great room which, during the long-distant period, had even housed the British Parliament.

April passed into May, and there came the night when all the history of Westminster seemed to be perishing in a ring of fire. The highest roof of the Abbey blazed to the sky; Parliament, Westminster Hall, Westminster School, and the lovely houses of the Abbey clergy all added to the glare.

It would be interesting to know how the Redstarts spent that night. They apparently took it calmly, for the next morning the male bird was to be seen hopping about and inspecting the blackened timbers and debris of the Deanery which lay piled on the green turf in the Cloister Garth.

A month later the hopes of a brood were fulfilled, and in due course fluffy gray fledglings—having somehow flopped their way down from the nest in an iron cowl crowning a tall flue-stack—

sat about the garden twitching the stumpy rudiments of russet-brown tails.

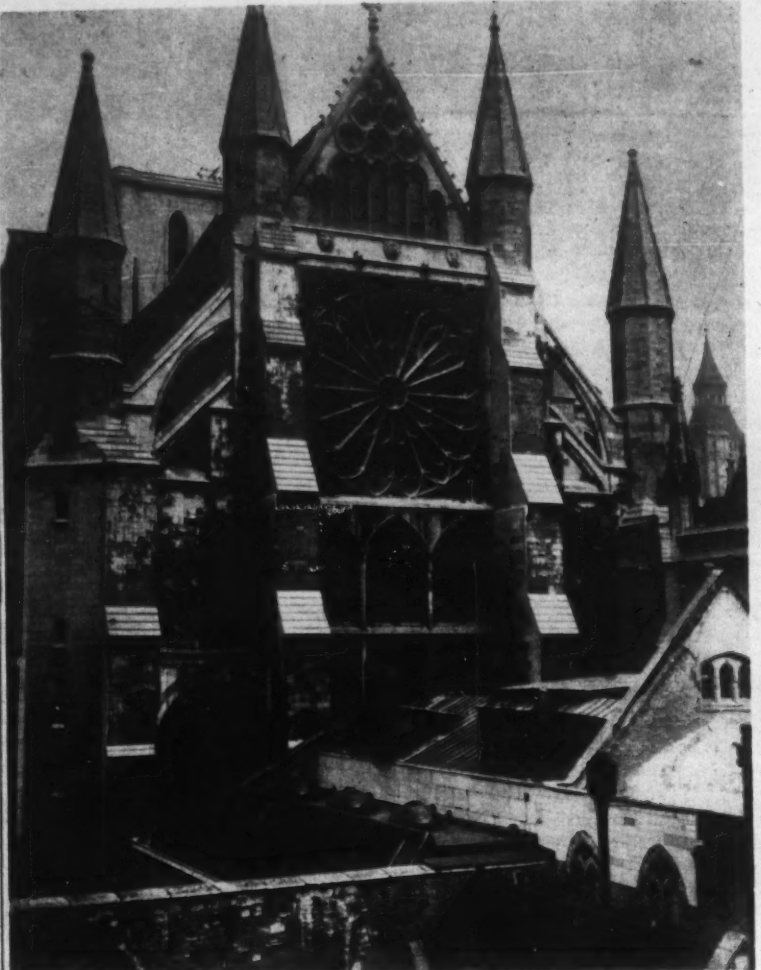
Hardly had they reached the stage of fending for themselves when the henbird was found sitting on a second nest—this time in an open porch, right in the School Yard. Though the actual nest was concealed from the general gaze, the position was ideal for observation. An upper window ten yards away gave a clear view of all the approaches and (as soon as the eggs were hatched) of the two parent birds, who brought food for the three nestlings about every four minutes, in almost exact alternation.

At this stage the birds really became public characters. Though their nesting had been kept secret for fear of egg thieves, official

ornithologists and other privileged enthusiasts concealed themselves at the window, notebook or camera in hand, and watched.

By this time the male's plumage was molted and ragged, while the hen was spruce and dapper as ever. Excitement was caused one day by the mysterious appearance of a second male in full and resplendent plumage, who perched on the parapet and, although he brought no food, twice dived down to visit the nest before being chased away by the parent bird. Later we learned that several other males had been seen in London during the summer.

The ornithologists here bade them farewell and hope that they will come back to cheer London next spring. They will find London still standing and Londoners to welcome them. A. L. N. R.



RARE BIRDS NEST IN BLITZED WESTMINSTER

Cowl on the Long Iron Flue Pipe, Seen in the Right Foreground, Is Where the Redstarts First Nested. The Chapel of the Burned-Out School Hall (Once the Dormitory of the Monks of Westminster) Shows Just Behind It



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PEQUOT SHEETS and CASES

... U-Boat's Vital Rivet

(Continued from Page 3)

means to the nerves to hear that dread noise.

"To understand the effect of an explosion under water on the personnel of a submarine," Commander Mayers goes on to explain, "it must be realized that sound travels four times as fast in water as in the air. In addition, the whole hull of the submarine acts like a huge sounding board. To an observer inside the steel hull the noise is terrific. So far as is known, no one has ever attempted to record the pressure of this noise in decibels on the eardrums. There are no reverberations as with sound which travels through air. Instead, it appears as if a giant were wielding an enormous 1,000-ton hammer and hitting the boat tremendous blows."

A British submarine commander, who later was transferred to duty in a destroyer during the last war, adopted a special method for exploiting the demoralizing effects of noise. He simply dropped a depth

charge once an hour during daylight to keep enemy U-boats away. Although the Admiralty protested at the "waste" this practice involved, this British destroyer captain never lost a ship in any convoy he was assigned to guard.

Apparently the mystery surrounding the fate of missing German U-boats is another demoralizing factor. This point has been stressed many times in staff college work as a result of studies based on official German records. That is why Britain and the United States refuse to publish details about each and every U-boat destroyed.

Mechanical improvements have not yet been able to stabilize the sensitive balance between success and failure which the human equation projects into submarine warfare. In the last war, when finally one out of every two German U-boats failed to come home, and when conscripted men had to be mixed in with volunteer submarine personnel, the enemy's attack morale collapsed.

Taking into account all the factors which distinguish the moral from the physical, it can readily be seen why—regardless of Hitler's flights of bombast—the submarine question will be decided by the battle now being fought on and beneath the Atlantic.

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.. Alias Censorship

(Continued from Page 6)

and foreign correspondents within the United States for newspapers outside the United States—like British, Russian, and Chinese newspapers—are also subject to direct censorship.

One footnote on these provisions may be of passing interest. It is that the restrictions applying to radio news broadcasts are more exacting than those applying to newspapers because information put out over the air cannot be stopped at the frontier. The reports of the recent sinking of the American merchant vessel, the Malaya, were banned from the air, were released to the press.

It is premature to reach a final judgment on the operation of the American censorship; but if I were to testify as to its present and probable effects on the substance and reliability of the news and upon the freedom and independence of the press as a whole, I would offer these conclusions—conclusions which a reader can check by carefully studying the newspapers he reads:

That the President and Mr. Price are thoroughly conscious that this war cannot be effectively fought by an ill-informed or a tardily informed democracy.

That nobody in authority in the Government is playing with censorship for any love of censorship.

That the Office of Censorship is exerting its influence as much to encourage timid Government Departments to release all war news as rapidly as possible as it is in seeing that the press and radio avoid publishing news which will aid the enemy.

That the news of American war operations is going to be substantial and reliable—unless the newspapers and radio themselves distort it by over-emphasis and over-optimism.

That the main existing deficiency of Army and Navy communiqués is the lack of over-all clarification, with the result that single incidents of the fighting

almost invariably gain an exaggerated meaning.

That the Government is not trying, nor would it have any chance of getting, the press in its pocket as a wartime propaganda utility.

That the independence of the press is in no danger whatsoever, that while some military news is properly restricted there is complete freedom of comment. The Government is not asking that it shouldn't be criticized and wouldn't get anywhere if it did.

That the greatest danger to the press and the greatest threat to an informed public opinion is excessive exaggeration masquerading as self-censorship by the press—exaggeration which comes either from a whoop-it-up patriotism, which will help no nation win a war, or from a commercial patriotism which fattens on the theory that the distorted display of favorable war news sells papers.

This exaggeration is evidenced by the newspaper which indulges the headline, "Jap Armada Trapped!" (It wasn't true, nowhere near it.) It is evidenced by the trick of another newspaper in irresponsibly classifying cruisers, tankers, and rowboats in one category, and when one cruiser and four rowboats get hit by an American bomber, the headline becomes: "Five Jap Warships Torpedoed." Still another example of dangerous self-censorship was that evidenced by the newsreels which, in recording Secretary Knox's press conference statement after his return from Pearl Harbor, struck from the soundtrack his candid confession: "The armed forces were not on the alert."

There is no evidence in Washington that the Government is in any way encouraging the newspapers to play up this wistful headlining—on some occasions has acted to counteract it—and I see no dangerous censorship in prospect unless the press itself indulges it.



Wide World Photos

WHEN THE DIRECTOR TOOK OFFICE

Byron Price (Center), Recently Appointed Director of Censorship, Confers With Attorney General Francis Biddle (Left) and Postmaster General Frank C. Walker, Chairman of the Censorship Advisory Board

Over the Editor's Desk

CLARA BARTON remains ever a woman to capture the imagination. This sheltered and timid clerk in the U. S. Patent Office felt so strongly that something more should be done to carry aid and comfort to the wounded men on the Civil War

battlefields that she ventured into the fighting zones, with no woman companion, carrying at first such supplies as she could buy out of her own resources. Later she hammered at official doors until given Federal recognition and help for her work, which grew eventu-

ally into the American Red Cross. Mary Hornaday, of the Washington staff of The Christian Science Monitor, tells the story.

Walter Robb is a newspaperman who has worked for many years in the Far East.

The President of Nicaragua has proved such a forceful figure during recent years that special interest attaches to the article by Lawrence and Sylvia Martin, who have talked with him and studied his administration.

So little has been said in criticism of the censorship of war news in the United States that the public generally has probably been unaware of the many instances where part or all of the news of an incident has been withheld. Roscoe Drummond, chief of the Monitor's Washington News Bureau, tells why the censorship works so well.

Harlan Trott, of the Magazine Section staff, discusses submarine operations, and the strategy that governs the use of U-boats.

Janet Mabie tells us of the prospective come-back of horses and mules as a result of the expected lessening use of automobiles.

America today has a Valley Forge on more than one front, as R. H. Markham reminds us.

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Spices and Intrigue

THE NETHERLANDS NAVAL BASE of Amboina, in the East Indies, according to recent dispatches, has come under control of the Japanese. This is not the first time the island has loomed large in Dutch and British history.

For Amboina, although it is now a Netherlands possession, has twice been under the Union Jack, and

throughout most of the seventeenth century its name was a "fighting word" in England.

This small tropical island is one of those pinpoints on the globe, such as Manila, Singapore, and the Cape of Good Hope, that mark the rise and fall of empires. It has been repeatedly caught in the ebb and flow of the great tides of expansion that have swept out from Europe to the opposite side of the world. Now it lies at the very spot where the new Asiatic imperialism of Japan is beating against the ramparts of Western trade and colonization.

Oddly enough, Japanese soldiers played villains' roles in the little drama that first made Amboina a household word in England more than 300 years ago. The incident is now all but forgotten, though it has been preserved in the more authentic and detailed histories of the reign of James I—the king whose name is so inseparably linked with the authorized version of the Bible. Present-day Japanese attacks on the island provide a reason for recalling a chapter of history that was made in 1623.

Amboina was one of the most important centers of the spice trade. Ships carried thence to Europe rich cargoes of condiments that were highly prized not only because they made more palatable the coarse foodstuffs of that time, but were useful in preserving them. This was long before the days of food in cans, and electric refrigeration lay some centuries ahead.

Amboina was famous for its cloves. Trees of the myrtle family that bore bright flower buds of great pungency grew in profusion there and in the adjoining islands. These buds when dried looked

and still look—like small nails; hence the name clove that was given to the commercial product, derived from the Latin *clavus*, meaning nail.

Not many years after Columbus discovered America, Portuguese traders began to call at Amboina for cargoes of cloves and other spices. The Portuguese were the first European navigators and colonists in that quarter of the globe, to which they felt they had an exclusive right by decree of the Pope. They settled at Amboina and set up a factory, or trading post, and claimed a monopoly of the right to trade there.

Remnants of the Portuguese colonial empire still survive in the Orient on the island of Timor (not far from Amboina), at Macao in China, at Goa and elsewhere in India. But for the most part the Portuguese were displaced, early in the seventeenth century, by the Dutch, who had now won their independence from Spain and launched upon the course of world trade that has made them ever since one of the world's leading commercial nations.

The Dutch succeeded in ousting the Portuguese from Amboina and themselves took over the spice trade at that port. Their trading vessels ranged throughout the East Indies and as far north as Japan, and some bands of Japanese mercenary soldiers entered their service. One of these bands was brought to Amboina to help the Dutch hold the place.

Yet the Dutch appear not to have trusted their Japanese mercenaries very thoroughly. At Amboina, they would not let the Japs live inside the fort the Dutch had built there, but obliged them to camp outside the walls. This the Japanese guards resented. The Nipponese were even then a proud people, and not many years later, in displeasure with Westerners in general, they banished all foreigners from their islands and drew within their shell for some two centuries, to live as a hermit kingdom, until the American Commodore Perry brought them again into contact with the outside world.

However, in 1623, the Japanese were still serving as hired soldiers of the Dutch in Amboina. It was becoming more and more difficult for the Dutch to hold the monopoly of the spice trade which they had taken over from the Portuguese. English traders were appearing on the scene in considerable numbers—this was about the time the first English settlements were established in New England—and demanding a share in the lucrative spice business. A small group of Englishmen settled on Amboina, not far from the Dutch fort, and began to barter British wares with the natives for cloves, to be shipped home in vessels of the East India Company.

On the night of Feb. 11, 1623, one of the Japanese soldiers who



Associated Press Photo

AMBON BAY, VISITED BY JAPANESE FLYING BOATS

were shut outside the Dutch fort quarreled with a Dutch sentry on duty there. The Japanese was imprisoned and subjected to torture, and in his anguish confessed that his countrymen were plotting to seize the Dutch fort and trading post. This is the first recorded evidence of Japanese designs on the East Indies, and it antedates their present southward drive by more than three centuries.

All the Japanese soldiers at Amboina were then put to the torture, and some of them declared that the British merchants on the island had been parties to their conspiracy. As a consequence, 10 British subjects were seized and beheaded by the Dutch authorities.

News of this reached England after months had passed, and King James made protests to the friendly Dutch Government, but did not press the point very strongly, for British and Dutch then stood as allies against Spanish tyranny, even as they stand together today against the aggressions of Hitler and Japan. Thirty years passed before Oliver Cromwell obtained an indemnity from the Dutch for the descendants of the British victims of the massacre. The name of Amboina served as a battle cry of British forces in the three successive wars that were fought against the Dutch before 1675. It was during the last of these wars that the poet Dryden wrote a play—declared by a critic in later years to be "the worst production Dryden ever wrote"—

entitled, "Amboyna, or the Cruelties of the Dutch to the English Merchants." As blatant wartime propaganda with slight regard for fact, this drama fortunately has had few equals.

The Dutch clung to Amboina, and they still hold it, although during the French revolutionary and Napoleonic wars the island was twice occupied by British forces, first in 1796 under Admiral Ranier, and again in 1810. But in 1814 it was restored to its traditional masters, and has now become one of the most important naval bases in that part of the world.

Dutch defenders of the island, with their British and American allies, may find grim pleasure in recalling, when Japanese bombers fly overhead, that it was a soldier from Nippon who, in 1623, precipitated an incident that cast a long shadow on the usually cordial relations between Great Britain and the Kingdom of the Netherlands.

REX MILLER

MacArthur

(Continued from Page 2)

also has heavy guns with which to ward off approaching enemy fleets; we have also observed smaller artillery in action there, helping smash up troop barges.

In a word, it may be said that the military "experts" some correspondents consult at Washington, who wag gloomy heads and avow no hope for MacArthur, are none of them those few actual experts still living and in active service who ever commanded at Manila or Corregidor or served on the general staff when the defenses of Corregidor and Bataan were being worked out and put into place. Until less than 20 years ago, there was some belief, not unanimously held among ranking officers assigned the problem, that Bataan's natural defenses were enough, or that, at worst, Corregidor could manage through a siege without Bataan's help. In an annual practice, with some playing "enemy" and others defenders, the "enemy" occupied Bataan, with cannon that, concealed in the dense forest, commanded Corregidor. This shattered all conjecture and Bataan thereafter got the guns now so useful to MacArthur.

Even when pressed near shore, if he ever is, MacArthur will not be so nearly helpless as an enemy would like to have him. Just watch and see.



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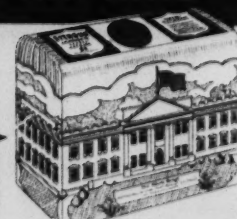
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.. Meet Nicaragua's "Tacho"

(Continued from Page 5)

by plane, and additional visas and customs inspection are required.

Nicaragua is a tough country. A mild man cannot begin to hold it together. President Somoza takes no chances. Employing persuasion and the propaganda of unity, he cracks down when these fail. Spies are everywhere and the jails are bad.

Criticism of the chief or the administration is safe only behind closed doors, and the visiting inquirer watches with astonishment his informant scout the balconies and hallways for eavesdroppers before uttering a word. The press echoes President Somoza. Through his police chief he even got around to forbidding the evening rocking-chair sessions on Managua sidewalks, which constitute one of the capital's quaintest customs, on the ground that they blocked the walks, compelled pedestrian detours, and promoted accidents. As there is not that much traffic in the super-village of Managua, one might guess that this was another law against plotters.

Yet the dictatorship of President Somoza is on the whole both honest and progressive. Its achievements are many. He took over a Nicaragua only a step removed from chaos. The Treasury had not yet recovered from the revolutionary years 1925-32 which drained it of \$20,000,000 in foreign claims. Managua had been destroyed by earthquake in 1931, and much of it was still in ruins.

By building up the capital city and making it the center of a new road and rail system, Somoza diverts economic, and hence political, power from the ancient rivals, Leon and Granada. Himself a Liberal, his ambitions are broader than party. At Christmas, 1940, he jailed some Conservatives over a matter of subversive broadsides. A few days later he groaned to Col. Irving Lindberg, the American-appointed Collector of Customs: "I feel bad. Something very sad has happened." He pointed to a pile of telegrams: "Nearly every Liberal in Nicaragua has spent good money to congratulate me on jailing a few Conservatives. I want to be President of Nicaragua, not of the Liberal Party."

Originally, the Liberals represented the rising commercial interests, the Conservatives the large landowners. The names are only labels now.

Tacho, a sure judge of men, has gathered around him able subordinates and imbued in them a sense of the public good—Somoza-like men such as Señor Flores Vega, Minister of Public Works, a lawyer who has made himself over into the ablest engineer-administrator the country has ever had. Men like that are as new to Nicaragua as is El General himself.

On his American visit the President was asked, "Are you a dictator?" "Yes," he answered, "but a benevolent one." Even the Outs admit that the Americanized Nica who has been directing the republic's destiny from La Loma's citadel for four years is uniting the country. Among the encouraging signs is the manifesto published in a Costa Rican newspaper by a political refugee balked of following the old custom of organizing revolt from behind the protective borders of an adjacent state: "In Nicaragua revolutions have been made with private capital or with the support of friendly governments of other states. Today the rich of our land do not care to give a cent; they have even allied themselves with General Somoza. . . . Nor will the governments of other countries lend their aid to the opposition."

This man's pathos is Nicaragua's

prosperity. While the first half of that success is Anastasio Somoza's achievement, the second is Franklin Roosevelt's. No opportunity is overlooked to manifest good will toward the North. Roosevelt's third term was greeted by President Somoza with a two-day national fiesta.

Tacho, who works hard at making the bread of life available to his people, is aware that his volatile countrymen crave circuses, too. Part of his benevolently dictatorial plan is to supply them with distractions which have political importance in this mercurial republic, so the Government promotes intra-Nicaraguan travel. General Somoza pushed the completion of the resort at the sulphur baths of Tipitapa, and considered it important enough to lend his presence to the grand inaugural. He has laid out picnic grounds on one of the lesser hills around La Loma, is transforming some of the highland coffee cities into resort towns, and has projects for improving for pleasure purposes the lake frontages of Granada and Managua. Beautiful and well kept are the parks and plazas along Lake Managua, playground of a people that loves flowers, surrounded by pillared white public buildings only a few years old. Tacho will have no labor unions, but he has organized the workers into a benevolent association and built them a handsome clubhouse, supplied with games and books and dedicated to merry-making.

The simpatico American colony votes Señor Somoza an excellent friend. A pretty incident is that of the Ministerial Cow. Mrs. Nicholson happened to remark in Tacho's hearing that she had always been used to keeping her own cow. The President selected one of his favorite beasts from his model dairy farm and had her trucked over to the Minister's residence. When the dry season set in, the Merediths were delighted to see a wagon drive into the yard with a load of grass. It came just in time to keep Bossy from running out of milk.

Ask Tacho what his hobby is and he replies, in the best yanqui manner, "My wife." Nicaragua's dark and Junoesque First Lady is an individual in her own right, a woman of charm and manifest character.

President Somoza loves to dance, and manages to squire all the ladies of the party. Liking people, singly and in the mass, he is a sociable man and excellent company. This quality gives him staying powers on the citadel-crowned hill. Nicaragua is a country of clashing personalities, and the American colony testifies that Tacho is a marvel at settling differences and cooling tempers.

In the midst of the economic crisis created by the loss of the European market and by the lack of shipping and capital, the most American of the Hispanic Presidents strives to forge a better Nicaragua. American loans help, but not enough. Tacho Somoza has informed himself thoroughly about opportunities in his country for business big and little: shipping, power, gold mining, rubber, coffee, raw materials of military value, textiles, soap, rare woods, cement, sesame (for industrial oils), and dairy and beef farming, and American investors receive his personal assistance.

"I am afraid for Somoza," a prominent American told us. "Nicaragua isn't ready for him. He is ahead of his time."

Tacho's probable answer: "Maybe so. But I think the country is catching up."



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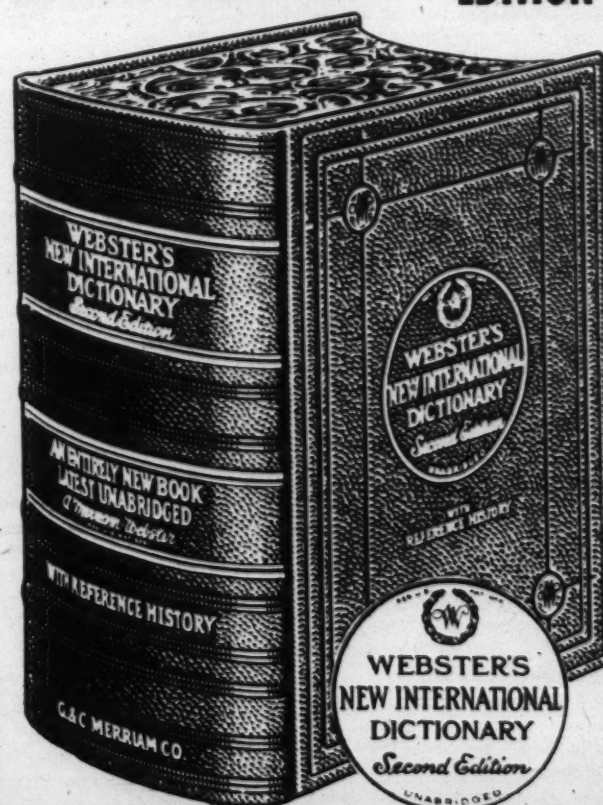
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